# OCT

# 1982

A1870-1

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

OCTOBER 1982 No. 293

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | AUGUST 1982 | | | AUGUST 31, 1982 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 582 | 519 | 537 | 427 | 1,354 |
| Douglas Fir Region | 556 | 563 | 569 | 494 | 936 |
| Western Pine Region | 726 | 708 | 741 | 337 | 1,226 |
| California Redwood Region | 147 | 124 | 113 | 60 | 392 |
| Other Softwoods | 167 | 159 | 163 | 215 | 267 |
| TOTAL SOFTWOODS | 2,178 | 2,073 | 2,123 | 1,533 | 4,175 |
| % Change - July 1982 | + 9.6 | + 4.6 | +12.5 | + 3.4 | + 2.6 |
| % Change - August 1981 | + 9.7 | +10.3 | +25.5 | + 4.3 | - 4.9 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 205 | 203 | 215 | 192 | 793 |
| Appalachian Hardwood Region | 40 | 39 | 42 | * | * |
| Other Hardwoods | 137 | 135 | 144 | 107 | 1,009 |
| TOTAL HARDWOODS | 382 | 377 | 401 | 299 | 1,802 |
| % Change - July 1982 | - 5.7 | - 5.3 | + 6.6 | + 8.7 | + 0.3 |
| % Change - August 1981 | -37.2 | -35.0 | -30.3 | + 2.0 | - 5.2 |
| TOTAL LUMBER | 2,560 | 2,450 | 2,524 | 1,832 | 5,977 |
| % Change - July 1982 | + 7.0 | + 2.9 | +11.5 | + 4.2 | + 1.9 |
| % Change - August 1981 | - 1.3 | - 0.4 | +11.3 | + 3.9 | - 5.0 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 6,733 | --- | 3,286 | 11,316 |
| Maple Flooring Region (Square Feet) | 1,044 | 1,104 | 790 | 2,240 | 1,896 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,604,131 | 1,524,559 | 1,563,074 | 534,349 | 391,315 |
| % Change - July 1982 | +16.4 | +11.8 | +13.9 | + 7.8 | + 0.9 |
| % Change - August 1981 | +17.7 | +12.3 | +24.7 | +16.1 | +10.5 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Aug.'82 | % Change From Jul.'82 | % Change From Aug.'81 | | Aug.'82 | % Change From Jul.'82 | % Change From Aug.'81 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,908 | + 5.2 | +13.7 | Southern Pine Reg. | 6,041 | - 6.3 | + 7.7 |
| Douglas Fir Reg. | 6,535 | - 2.4 | + 3.9 | Douglas Fir Reg. | 6,585 | + 0.6 | +12.2 |
| Western Pine Reg. | 8,112 | + 7.8 | +12.4 | Western Pine Reg. | 7,925 | + 5.1 | +14.4 |
| Cal. Redwood Reg. | 1,708 | + 4.0 | + 5.0 | Cal. Redwood Reg. | 1,416 | -15.2 | - 6.0 |
| Other Softwoods | 1,927 | + 2.3 | + 9.9 | Other Softwoods | 1,824 | - 2.0 | +10.4 |
| Total Softwoods | 25,190 | + 3.6 | + 9.7 | Total Softwoods | 23,791 | - 1.1 | +10.3 |
| Total Hardwoods | 4,408 | - 6.8 | -37.2 | Total Hardwoods | 4,388 | -12.0 | -35.0 |
| TOTAL LUMBER | 29,598 | + 1.9 | - 1.3 | TOTAL LUMBER | 28,179 | - 3.0 | - 0.5 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

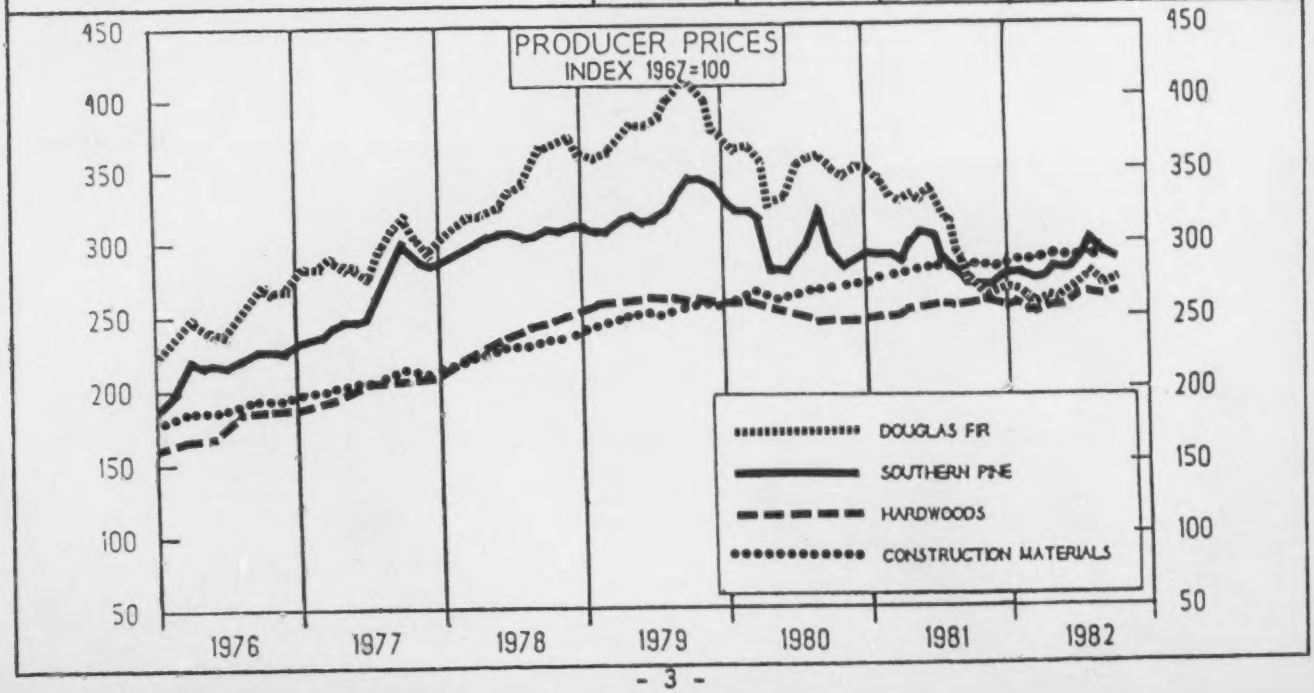
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 8 mos. 1982 | 17,778 | 17,728 | 17,837 |
| Total Lumber -- 8 mos. 1981 | 21,165 | 20,699 | 20,611 |
| % Change | -16.0 | -14.4 | -13.5 |
| Softwood Lumber -- 8 mos. 1982 | 14,375 | 14,182 | 14,335 |
| Softwood Lumber -- 8 mos. 1981 | 16,396 | 16,065 | 15,960 |
| % Change | -12.3 | -11.7 | -10.2 |
| Hardwood Lumber -- 8 mos. 1982 | 3,403 | 3,546 | 3,502 |
| Hardwood Lumber -- 8 mos. 1981 | 4,769 | 4,634 | 4,651 |
| % Change | -28.6 | -23.5 | -24.7 |

## FOREIGN TRADE STATISTICS

| | Aug. '82 | - % Change From - July '82 | Aug. '81 | 8 mos.'82 | % Change From 8 mos.'81 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 887.8 | + 1.5 | +90.9 | 5,939.8 | -12.5 |
| Softwoods | 870.7 | + 1.7 | +99.4 | 5,780.0 | -12.1 |
| From Canada | 868.9 | + 2.5 | +99.6 | 5,759.0 | -12.2 |
| Other Sources | 1.8 | -78.1 | +35.1 | 21.0 | +26.4 |
| Hardwoods | 16.1 | - 6.0 | -38.4 | 135.5 | -27.8 |
| From Canada | 6.7 | +11.8 | +12.8 | 46.6 | -11.8 |
| Other Sources | 9.4 | -15.6 | -53.5 | 88.9 | -34.0 |
| Other (Not Specified) | 1.0 | - 3.5 | -56.5 | 24.3 | +21.7 |
| TOTAL U.S. LUMBER EXPORTS | 162.0 | +17.8 | -16.8 | 1,377.4 | -15.7 |
| Softwoods | 130.5 | +18.2 | -16.7 | 1,112.3 | -14.6 |
| Hardwoods | 27.4 | +17.7 | -14.0 | 238.9 | -13.0 |
| Other (Not Specified) | 4.1 | + 9.1 | -33.5 | 26.2 | -54.3 |
| TOTAL EXPORTS TO CANADA | 30.5 | +15.4 | -58.0 | 283.1 | -48.2 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Aug.'82 | Jul.'82 | Aug.'81 | 8mos.'82 | 8mos.'81 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 21.4 | + 3.9 | - 0.9 | 146.5 | - 6.1 |
| Private | 16.3 | + 2.5 | - 1.8 | 115.2 | - 5.4 |
| Residential | 7.1 | + 2.9 | - 7.8 | 48.0 | -18.9 |
| Nonresidential & Other | 9.2 | + 2.2 | + 5.7 | 67.2 | + 7.3 |
| Public | 5.1 | + 8.5 | 0.0 | 31.7 | - 7.6 |
| | Sept.'82 | Aug.'82 | Sept.'81 | 9mos.'82 | 9mos.'81 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 109.6 | +16.1 | +20.6 | 765.6 | -13.7 |
| New Private Starts | 107.6 | +15.5 | +27.9 | 758.3 | -13.2 |
| Seasonally Adjusted Annual Rate | 1146 | +14.4 | +27.5 | | |
| One-Family Housing Starts | 61.8 | + 3.2 | + 6.0 | 474.9 | -18.3 |
| (Proportion of Total Starts) | 56.4 | | | 62.0 | |
| | Aug.'82 | Jul.'82 | Aug.'81 | 8mos.'82 | 8mos.'81 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 7,886 | - 4.8 | - 7.2 | 60,666 | -14.1 |
| New Housing Units | 3,352 | - 6.6 | + 7.9 | 24,236 | -17.7 |
| New Nonresidential Structures | 2,587 | - 5.3 | -25.7 | 21,811 | -17.2 |
| Additions and Alterations | 1,722 | - 5.2 | - 3.3 | 13,235 | - 4.4 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 22,200 | +14.4 | - 0.9 | 162,500 | - 4.0 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q II 1982 | Q I 1982 | Q II 1981 | 6 mos.'82 | 6 mos.'81 |
| | (Million Board Feet) | | | | |
| **U.S. LUMBER CONSUMPTION** | | | | | |
| Total | 9,148 | +34.3 | -12.3 | 15,961 | -20.4 |
| Softwoods | 7,788 | +41.1 | -10.2 | 13,307 | -19.9 |
| Hardwoods | 1,360 | + 5.1 | -22.6 | 2,654 | -22.5 |

| | Sept. 1982 | % Change From Aug. 1982 | % Change From Sept. 1981 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| **TOTAL EMPLOYMENT** (Seasonally Adjusted) | | | |
| All Industries | 89,038 | - 0.3 | - 2.5 |
| All Manufacturing Industries | 18,576 | - 0.5 | - 8.3 |
| Lumber and Wood Products | 615 | + 0.5 | - 7.0 |
| Furniture and Fixtures | 441 | - 0.5 | - 6.8 |

| | Sept. 1982 | % Change From Aug. 1982 | % Change From Sept. 1981 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| **PRODUCER PRICES** | | | |
| All Commodities | 299.5 | - 0.3 | + 1.3 |
| All Construction Materials | 287.9 | - 0.1 | + 1.2 |
| Lumber and Wood Products | 283.0 | - 0.5 | - 2.2 |
| All Lumber | 311.3 | - 0.4 | - 2.8 |
| Softwood Lumber | 321.4 | - 0.6 | - 4.1 |
| Douglas Fir Lumber | 269.6 | + 0.3 | - 9.2 |
| Southern Pine Lumber | 287.5 | - 0.4 | + 2.9 |
| Other Softwood Lumber | 352.1 | - 1.9 | - 6.5 |
| Hardwood Lumber | 265.1 | + 0.1 | + 2.5 |
| Millwork | 279.5 | - 0.2 | + 3.0 |
| Softwood Plywood | 282.1 | + 0.7 | - 4.0 |
| Hardwood Plywood | 175.0 | - 3.4 | - 5.4 |
| Wood Household Furniture | 251.9 | 0.0 | + 3.2 |
| Pulp, Paper, and Allied Products | 289.2 | 0.0 | + 4.1 |
| Steel Mill Products | 348.4 | - 0.1 | + 0.9 |
| Aluminum Shapes | 296.7 | - 0.3 | + 0.1 |
| Concrete Products | 298.6 | + 0.1 | + 1.9 |
| Structural Clay Products | 259.5 | + 0.3 | + 1.6 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

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# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

NOVEMBER 1982 No. 294

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | SEPTEMBER 1982 | | | SEPTEMBER 30, 1982 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 643 | 534 | 508 | 401 | 1,464 |
| Douglas Fir Region | 512 | 474 | 481 | 501 | 974 |
| Western Pine Region | 603 | 590 | 609 | 357 | 1,239 |
| California Redwood Region | 137 | 123 | 119 | 56 | 406 |
| Other Softwoods | 157 | 143 | 143 | 215 | 281 |
| TOTAL SOFTWOODS | 2,052 | 1,864 | 1,860 | 1,530 | 4,364 |
| % Change - August 1982 | - 5.8 | -10.1 | -12.4 | - 0.2 | + 4.5 |
| % Change - September 1981 | +16.1 | + 7.4 | + 9.8 | + 7.1 | - 1.4 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 212 | 214 | 218 | 196 | 791 |
| Appalachian Hardwood Region | 40 | 40 | 41 | * | * |
| Other Hardwoods | 141 | 142 | 145 | 109 | 1,008 |
| TOTAL HARDWOODS | 393 | 396 | 404 | 305 | 1,799 |
| % Change - August 1982 | + 1.6 | + 3.7 | - 0.7 | + 2.7 | - 0.2 |
| % Change - September 1981 | -30.2 | -26.4 | -30.3 | - 9.0 | - 6.5 |
| TOTAL LUMBER | 2,445 | 2,260 | 2,264 | 1,835 | 6,163 |
| % Change - August 1982 | - 4.7 | - 7.9 | -10.5 | + 0.3 | + 3.1 |
| % Change - September 1981 | + 4.9 | - 0.6 | - 0.4 | + 4.0 | - 2.9 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 7,322 | --- | 2,684 | 10,388 |
| Maple Flooring Region (Square Feet) | 1,076 | 927 | 1,043 | 2,405 | 1,930 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,570,317 | 1,512,654 | 1,451,723 | 473,418 | 419,689 |
| % Change - August 1982 | - 2.1 | - 0.8 | - 7.1 | -11.4 | + 7.3 |
| % Change - September 1981 | +15.8 | +13.8 | + 9.4 | + 3.4 | +11.2 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Sep.'82 | % Change From Aug.'82 | % Change From Sep.'81 | | Sep.'82 | % Change From Aug.'82 | % Change From Sep.'81 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 7,731 | +11.9 | +32.6 | Southern Pine Reg. | 6,389 | + 5.8 | +14.1 |
| Douglas Fir Reg. | 5,818 | -11.0 | - 0.8 | Douglas Fir Reg. | 5,549 | -15.7 | + 0.6 |
| Western Pine Reg. | 6,421 | -20.9 | +20.1 | Western Pine Reg. | 6,271 | -20.9 | + 7.7 |
| Cal. Redwood Reg. | 1,799 | + 5.3 | + 6.2 | Cal. Redwood Reg. | 1,642 | +16.0 | + 7.0 |
| Other Softwoods | 1,776 | - 7.8 | +15.5 | Other Softwoods | 1,636 | -10.3 | + 7.6 |
| Total Softwoods | 23,545 | - 6.5 | +16.1 | Total Softwoods | 21,487 | - 9.7 | + 7.5 |
| Total Hardwoods | 4,491 | + 0.6 | -30.2 | Total Hardwoods | 4,636 | + 4.3 | -26.4 |
| TOTAL LUMBER | 28,036 | - 5.5 | + 5.0 | TOTAL LUMBER | 26,123 | - 7.5 | - 0.6 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

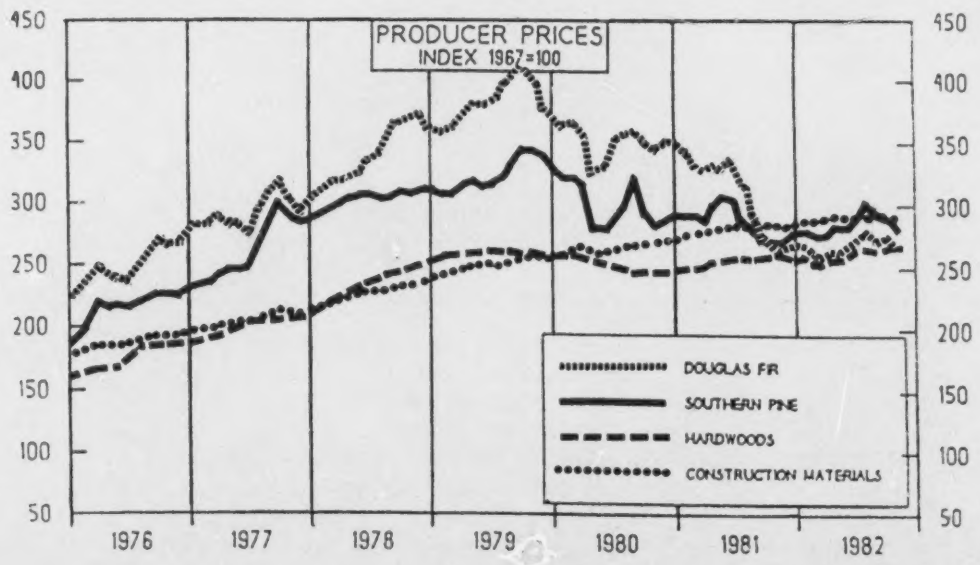
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 9 mos. 1982 | 20,269 | 20,034 | 20,145 |
| Total Lumber -- 9 mos. 1981 | 23,496 | 22,972 | 22,885 |
| % Change | -13.7 | -12.8 | -12.0 |
| Softwood Lumber -- 9 mos. 1982 | 16,427 | 16,046 | 16,195 |
| Softwood Lumber -- 9 mos. 1981 | 18,164 | 17,800 | 17,654 |
| % Change | - 9.6 | - 9.9 | - 8.3 |
| Hardwood Lumber -- 9 mos. 1982 | 3,842 | 3,988 | 3,950 |
| Hardwood Lumber -- 9 mos. 1981 | 5,332 | 5,172 | 5,231 |
| % Change | -27.9 | -22.9 | -24.5 |

## FOREIGN TRADE STATISTICS

| | Sep. '82 | - % Change From - Aug. '82 | - % Change From - Sep. '81 | 9 mos.'82 | % Change From 9 mos.'81 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 961.4 | + 8.3 | +45.6 | 6,901.2 | - 7.3 |
| Softwoods | 937.6 | + 7.7 | +50.1 | 6,717.5 | - 6.7 |
| From Canada | 936.1 | + 7.7 | +50.1 | 6,695.1 | - 6.8 |
| Other Sources | 1.4 | -21.2 | +43.5 | 22.4 | +27.4 |
| Hardwoods | 23.1 | +43.6 | -33.2 | 158.6 | -28.6 |
| From Canada | 7.4 | +10.2 | +21.6 | 54.0 | - 8.4 |
| Other Sources | 15.7 | +67.6 | -44.9 | 104.7 | -35.9 |
| Other (Not Specified) | 0.8 | -20.7 | -40.6 | 25.1 | +17.9 |
| TOTAL U.S. LUMBER EXPORTS | 131.6 | -18.7 | -33.1 | 1,509.0 | -17.6 |
| Softwoods | 100.5 | -23.0 | -35.4 | 1,212.7 | -16.8 |
| Hardwoods | 28.3 | + 3.5 | -19.8 | 267.2 | -13.8 |
| Other (Not Specified) | 2.8 | -30.5 | -52.1 | 29.0 | -54.1 |
| TOTAL EXPORTS TO CANADA | 30.0 | - 1.6 | -49.8 | 313.1 | -48.4 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Sep.'82 | Aug.'82 | Sep.'81 | 9mos.'82 | 9mos.'81 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 21.6 | + 1.9 | - 1.8 | 167.9 | - 5.7 |
| Private | 16.2 | + 0.6 | - 2.4 | 131.2 | - 5.2 |
| Residential | 7.1 | + 1.4 | - 5.3 | 55.0 | -17.5 |
| Nonresidential & Other | 9.1 | 0.0 | 0.0 | 76.2 | + 6.3 |
| Public | 5.3 | + 1.9 | - 1.9 | 37.1 | - 7.3 |
| | Oct.'82 | Sep.'82 | Oct.'81 | 10mos.'82 | 10mos.'81 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 111.3 | + 4.5 | +26.2 | 876.6 | -10.1 |
| New Private Starts | 110.3 | + 5.6 | +26.5 | 868.3 | - 9.6 |
| Seasonally Adjusted Annual Rate | 1122 | + 1.0 | +31.4 | | |
| One-Family Housing Starts | 64.0 | + 2.4 | +28.3 | 541.7 | -14.2 |
| (Proportion of Total Starts) | 57.5 | | | 61.8 | |
| | Sep.'82 | Aug.'82 | Sep.'81 | 9mos.'82 | 9mos.'81 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 8,758 | +11.1 | - 3.1 | 69,424 | -12.9 |
| New Housing Units | 3,901 | +16.4 | +20.2 | 28,137 | -14.0 |
| New Nonresidential Structures | 2,755 | + 6.5 | -25.9 | 24,566 | -18.3 |
| Additions and Alterations | 1,955 | +13.5 | + 3.6 | 15,190 | - 3.5 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 21,200 | - 4.5 | - 1.4 | 183,700 | - 3.7 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q III 1982 | Q II 1982 | Q III 1981 | 9 mos. '82 | 9 mos. '81 |
| | (Million Board Feet) | | | | |
| **U.S. LUMBER CONSUMPTION** | | | | | |
| Total | 9,423 | + 2.5 | +10.3 | 25,425 | -11.1 |
| Softwoods | 8,242 | + 5.8 | +19.1 | 21,549 | - 8.5 |
| Hardwoods | 1,181 | -15.7 | -27.1 | 3,876 | -23.2 |

| | Oct. 1982 | % Change From Sep. 1982 | % Change From Oct. 1981 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| **TOTAL EMPLOYMENT** (Seasonally Adjusted) | | | |
| All Industries | 88,925 | - 0.3 | - 2.5 |
| All Manufacturing Industries | 18,348 | - 1.2 | - 8.7 |
| Lumber and Wood Products | 613 | - 0.3 | - 4.7 |
| Furniture and Fixtures | 436 | - 1.4 | - 7.0 |

| | Oct. 1982 | % Change From Sep. 1982 | % Change From Oct. 1981 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| **PRODUCER PRICES** | | | |
| All Commodities | 299.9 | + 0.1 | + 1.3 |
| All Construction Materials | 287.7 | - 0.1 | + 1.1 |
| Lumber and Wood Products | 279.6 | - 1.2 | - 1.7 |
| All Lumber | 306.8 | - 1.4 | - 1.6 |
| Softwood Lumber | 315.5 | - 1.8 | - 2.7 |
| Douglas Fir Lumber | 261.7 | - 2.9 | - 5.7 |
| Southern Pine Lumber | 279.3 | - 2.9 | + 2.1 |
| Other Softwood Lumber | 346.4 | - 1.6 | - 4.5 |
| Hardwood Lumber | 264.9 | - 0.1 | + 2.7 |
| Millwork | 278.6 | - 0.3 | + 2.7 |
| Softwood Plywood | 277.9 | - 1.5 | - 0.2 |
| Hardwood Plywood | 175.0 | 0.0 | - 5.7 |
| Wood Household Furniture | 253.0 | + 0.4 | + 3.3 |
| Pulp, Paper, and Allied Products | 289.2 | 0.0 | + 3.6 |
| Steel Mill Products | 349.8 | + 0.4 | + 0.3 |
| Aluminum Shapes | 295.3 | - 0.5 | - 1.2 |
| Concrete Products | 298.7 | 0.0 | + 1.8 |
| Structural Clay Products | 259.5 | 0.0 | + 1.3 |

Economic data on the state of the Lumber and Wood Products Industry
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NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

# 3RD QTR.

# 1982

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# TABLE 1

## ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND NEW ORDERS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Appalachian Hardwood | Other Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **PRODUCTION** | | | | | | | | | | | |
| 1972 | 7,884 | 8,983 | 10,395 | 2,114 | 1,497 | 30,873 | 3,326 | 1,258 | 2,186 | 6,770 | 37,643 |
| 1973 | 7,895 | 9,074 | 10,564 | 2,158 | 1,598 | 31,289 | 3,397 | 1,304 | 2,307 | 7,008 | 38,297 |
| 1974 | 6,921 | 7,777 | 8,973 | 1,895 | 1,627 | 27,193 | 3,265 | 1,268 | 2,371 | 6,904 | 34,097 |
| 1975 | 6,967 | 7,134 | 8,445 | 1,690 | 1,475 | 25,711 | 2,761 | 1,109 | 2,002 | 5,872 | 31,583 |
| 1976 | 7,598 | 8,322 | 9,789 | 2,001 | 1,633 | 29,343 | 3,033 | 1,171 | 2,213 | 6,417 | 35,760 |
| 1977 | 8,239 | 8,796 | 10,309 | 2,000 | 1,643 | 30,987 | 3,063 | 1,207 | 2,410 | 6,680 | 37,667 |
| 1978 | 8,267 | 8,845 | 10,033 | 1,902 | 1,852 | 30,899 | 3,242 | 1,228 | 2,527 | 6,997 | 37,896 |
| 1979(1) | 8,211 | 8,427 | 9,780 | 1,818 | 1,915 | 30,151 | 3,452 | 1,261 | 2,581 | 7,294 | 37,445 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,906 | 1,944 | 1,997 | 421 | 521 | 6,789 | 893 | 314 | 676 | 1,883 | 8,672 |
| 2nd Quarter | 1,492 | 1,489 | 1,637 | 361 | 413 | 5,392 | 838 | 306 | 640 | 1,784 | 7,176 |
| 3rd Quarter | 1,789 | 1,749 | 1,968 | 416 | 492 | 6,414 | 793 | 291 | 607 | 1,691 | 8,105 |
| 4th Quarter | 1,693 | 1,633 | 2,011 | 391 | 477 | 6,205 | 790 | 300 | 610 | 1,700 | 7,905 |
| TOTAL YEAR | 6,880 | 6,815 | 7,613 | 1,589 | 1,903 | 24,800 | 3,314 | 1,211 | 2,533 | 7,058 | 31,858 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,613 | 1,725 | 1,994 | 385 | 475 | 6,192 | 816 | 329 | 641 | 1,786 | 7,978 |
| 2nd Quarter | 1,709 | 1,677 | 2,012 | 397 | 481 | 6,276 | 810 | 341 | 644 | 1,795 | 8,071 |
| 3rd Quarter | 1,554 | 1,562 | 1,755 | 388 | 437 | 5,696 | 785 | 338 | 628 | 1,751 | 7,447 |
| 4th Quarter | 1,267 | 1,306 | 1,386 | 282 | 352 | 4,593 | 663 | 301 | 539 | 1,503 | 6,096 |
| TOTAL YEAR | 6,143 | 6,270 | 7,147 | 1,452 | 1,745 | 22,757 | 3,074 | 1,309 | 2,452 | 6,835 | 29,592 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,272 | 1,344 | 1,348 | 347 | 359 | 4,670 | 542 | 244 | 440 | 1,226 | 5,896 |
| 2nd Quarter | 1,561 | 1,400 | 1,777 | 377 | 424 | 5,539 | 611 | 284 | 500 | 1,395 | 6,934 |
| 3rd Quarter | 1,772 | 1,588 | 1,971 | 410 | 477 | 6,218 | 609 | 174 | 438 | 1,221 | 7,439 |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **SHIPMENTS** | | | | | | | | | | | |
| 1972 | 8,072 | 9,191 | 10,563 | 2,215 | 1,532 | 31,573 | 3,633 | 1,235 | 2,320 | 7,188 | 38,761 |
| 1973 | 7,775 | 8,874 | 10,456 | 2,178 | 1,577 | 30,859 | 3,463 | 1,324 | 2,343 | 7,130 | 37,989 |
| 1974 | 6,760 | 7,730 | 8,952 | 1,828 | 1,607 | 26,877 | 3,100 | 1,204 | 2,251 | 6,555 | 33,432 |
| 1975 | 7,142 | 7,196 | 8,519 | 1,625 | 1,488 | 25,970 | 2,727 | 1,095 | 1,977 | 5,799 | 31,769 |
| 1976 | 7,500 | 8,293 | 9,744 | 2,044 | 1,626 | 29,207 | 3,028 | 1,168 | 2,209 | 6,405 | 35,612 |
| 1977 | 8,305 | 8,781 | 10,295 | 2,075 | 1,649 | 31,105 | 3,104 | 1,240 | 2,450 | 6,794 | 37,899 |
| 1978 | 8,264 | 8,906 | 10,067 | 1,884 | 1,856 | 30,977 | 3,232 | 1,221 | 2,518 | 6,971 | 37,948 |
| 1979(1) | 8,205 | 8,412 | 9,696 | 1,760 | 1,905 | 29,978 | 3,316 | 1,162 | 2,453 | 6,931 | 36,909 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,777 | 1,802 | 1,998 | 408 | 497 | 6,482 | 835 | 273 | 620 | 1,728 | 8,210 |
| 2nd Quarter | 1,583 | 1,650 | 1,771 | 396 | 449 | 5,849 | 766 | 253 | 570 | 1,589 | 7,438 |
| 3rd Quarter | 1,751 | 1,685 | 2,032 | 412 | 489 | 6,369 | 723 | 239 | 538 | 1,500 | 7,869 |
| 4th Quarter | 1,674 | 1,684 | 2,006 | 374 | 477 | 6,215 | 768 | 283 | 588 | 1,639 | 7,854 |
| TOTAL YEAR | 6,785 | 6,821 | 7,807 | 1,590 | 1,912 | 24,915 | 3,092 | 1,048 | 2,316 | 6,456 | 31,371 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,593 | 1,639 | 1,882 | 366 | 456 | 5,936 | 794 | 308 | 616 | 1,718 | 7,654 |
| 2nd Quarter | 1,698 | 1,738 | 2,001 | 433 | 488 | 6,358 | 815 | 345 | 649 | 1,809 | 8,167 |
| 3rd Quarter | 1,495 | 1,440 | 1,772 | 377 | 422 | 5,506 | 748 | 307 | 590 | 1,645 | 7,151 |
| 4th Quarter | 1,343 | 1,453 | 1,528 | 325 | 387 | 5,036 | 656 | 295 | 532 | 1,483 | 6,519 |
| TOTAL YEAR | 6,129 | 6,270 | 7,183 | 1,501 | 1,753 | 22,836 | 3,013 | 1,255 | 2,387 | 6,655 | 29,491 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,215 | 1,232 | 1,249 | 313 | 333 | 4,342 | 579 | 277 | 479 | 1,335 | 5,677 |
| 2nd Quarter | 1,607 | 1,485 | 1,829 | 420 | 444 | 5,785 | 627 | 297 | 517 | 1,441 | 7,226 |
| 3rd Quarter | 1,604 | 1,553 | 1,928 | 380 | 454 | 5,919 | 606 | 171 | 435 | 1,212 | 7,131 |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **NEW ORDERS** | | | | | | | | | | | |
| 1972 | 8,086 | 9,242 | 10,756 | 2,244 | 1,546 | 31,874 | 3,610 | 1,291 | 2,250 | 7,151 | 39,025 |
| 1973 | 7,745 | 8,936 | 10,456 | 2,091 | 1,578 | 30,806 | 3,460 | 1,306 | 2,305 | 7,071 | 37,877 |
| 1974 | 6,699 | 7,367 | 8,788 | 1,756 | 1,564 | 26,174 | 3,084 | 1,198 | 2,240 | 6,522 | 32,696 |
| 1975 | 7,251 | 7,430 | 8,665 | 1,702 | 1,583 | 26,631 | 2,745 | 1,104 | 1,991 | 5,840 | 32,471 |
| 1976 | 7,490 | 8,377 | 9,760 | 2,067 | 1,632 | 29,326 | 3,011 | 1,144 | 2,190 | 6,345 | 35,671 |
| 1977 | 8,332 | 8,712 | 10,331 | 2,119 | 1,649 | 31,143 | 3,153 | 1,256 | 2,489 | 6,898 | 38,041 |
| 1978 | 8,299 | 8,894 | 9,946 | 1,847 | 1,844 | 30,830 | 3,272 | 1,238 | 2,552 | 7,062 | 37,892 |
| 1979(1) | 8,223 | 8,388 | 9,630 | 1,664 | 1,894 | 29,799 | 3,240 | 1,118 | 2,386 | 6,744 | 36,543 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,755 | 1,814 | 1,946 | 380 | 490 | 6,385 | 830 | 271 | 616 | 1,717 | 8,102 |
| 2nd Quarter | 1,585 | 1,624 | 1,796 | 407 | 449 | 5,861 | 724 | 243 | 541 | 1,508 | 7,369 |
| 3rd Quarter | 1,682 | 1,725 | 2,101 | 376 | 490 | 6,374 | 725 | 239 | 539 | 1,503 | 7,877 |
| 4th Quarter | 1,659 | 1,628 | 1,887 | 400 | 464 | 6,038 | 754 | 291 | 584 | 1,629 | 7,667 |
| TOTAL YEAR | 6,681 | 6,791 | 7,730 | 1,563 | 1,893 | 24,658 | 3,033 | 1,044 | 2,280 | 6,357 | 31,015 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,667 | 1,731 | 1,995 | 371 | 478 | 6,242 | 798 | 310 | 620 | 1,728 | 7,970 |
| 2nd Quarter | 1,645 | 1,650 | 1,929 | 416 | 468 | 6,108 | 822 | 346 | 654 | 1,822 | 7,930 |
| 3rd Quarter | 1,457 | 1,392 | 1,695 | 353 | 407 | 5,304 | 763 | 315 | 603 | 1,681 | 6,985 |
| 4th Quarter | 1,359 | 1,427 | 1,457 | 361 | 383 | 4,987 | 658 | 298 | 535 | 1,491 | 6,478 |
| TOTAL YEAR | 6,128 | 6,200 | 7,076 | 1,501 | 1,736 | 22,641 | 3,041 | 1,269 | 2,412 | 6,722 | 29,363 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,273 | 1,297 | 1,361 | 305 | 352 | 4,588 | 540 | 276 | 456 | 1,272 | 5,860 |
| 2nd Quarter | 1,598 | 1,491 | 1,803 | 405 | 440 | 5,737 | 631 | 304 | 523 | 1,458 | 7,195 |
| 3rd Quarter | 1,538 | 1,554 | 1,979 | 348 | 451 | 5,870 | 612 | 170 | 438 | 1,220 | 7,090 |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |

(1) Subject to Revision.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

## TABLE 2

## ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other[2] Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| 1972 | 8,007 | 14,330 | 11,382 | 2,165 | 3,470 | 39,354 | 3,756 | 3,637 | 7,393 | 46,747 |
| 1973 | 7,681 | 13,357 | 11,359 | 2,106 | 3,585 | 38,088 | 3,665 | 3,802 | 7,467 | 45,555 |
| 1974 | 6,683 | 10,796 | 9,758 | 1,790 | 3,055 | 32,082 | 3,239 | 3,545 | 6,784 | 38,866 |
| 1975 | 7,075 | 9,561 | 9,220 | 1,588 | 2,864 | 30,308 | 2,722 | 3,069 | 5,791 | 36,099 |
| 1976 | 7,360 | 12,069 | 10,820 | 1,981 | 3,523 | 35,753 | 3,054 | 3,387 | 6,441 | 42,194 |
| 1977 | 8,147 | 14,081 | 11,626 | 2,026 | 4,199 | 40,079 | 3,158 | 3,732 | 6,890 | 46,969 |
| 1978[1] | 8,134 | 15,133 | 11,559 | 1,849 | 4,760 | 41,435 | 3,242 | 3,755 | 6,997 | 48,432 |
| 1979[1] | 8,010 | 14,248 | 10,553 | 1,729 | 4,813 | 39,353 | 3,342 | 3,597 | 6,939 | 46,292 |
| 1980[1] | | | | | | | | | | |
| 1st Quarter | 1,694 | 3,002 | 2,185 | 400 | 1,148 | 8,429 | 828 | 874 | 1,702 | 10,131 |
| 2nd Quarter | 1,517 | 2,580 | 1,917 | 390 | 994 | 7,398 | 743 | 797 | 1,540 | 8,938 |
| 3rd Quarter | 1,692 | 2,934 | 2,207 | 406 | 1,156 | 8,395 | 705 | 734 | 1,439 | 9,834 |
| 4th Quarter | 1,620 | 2,945 | 2,200 | 367 | 1,145 | 8,277 | 752 | 839 | 1,591 | 9,868 |
| TOTAL YEAR | 6,523 | 11,461 | 8,509 | 1,563 | 4,443 | 32,499 | 3,028 | 3,244 | 6,272 | 38,771 |
| 1981[1] | | | | | | | | | | |
| 1st Quarter | 1,544 | 2,889 | 2,058 | 357 | 1,101 | 7,949 | 770 | 898 | 1,668 | 9,617 |
| 2nd Quarter | 1,643 | 3,196 | 2,186 | 422 | 1,222 | 8,669 | 790 | 967 | 1,757 | 10,426 |
| 3rd Quarter | 1,439 | 2,323 | 1,876 | 368 | 917 | 6,923 | 736 | 883 | 1,619 | 8,542 |
| 4th Quarter | 1,291 | 2,418 | 1,639 | 317 | 955 | 6,620 | 638 | 797 | 1,435 | 8,055 |
| TOTAL YEAR | 5,917 | 10,826 | 7,759 | 1,464 | 4,195 | 30,161 | 2,934 | 3,545 | 6,479 | 36,640 |
| 1982[1] | | | | | | | | | | |
| 1st Quarter | 1,168 | 1,955 | 1,328 | 306 | 762 | 5,519 | 555 | 739 | 1,294 | 6,813 |
| 2nd Quarter | 1,539 | 2,736 | 1,976 | 414 | 1,123 | 7,788 | 595 | 806 | 1,401 | 9,189 |
| 3rd Quarter | 1,548 | 2,976 | 2,098 | 375 | 1,245 | 8,242 | 590 | 591 | 1,181 | 9,423 |
| 4th Quarter | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

## TABLE 3

## IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

| IMPORTS[1] | SOFTWOODS | | | | | | | | | HARDWOODS[3] | Railroad Ties (Sawed) | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Other Fir | Hemlock | Spruce | Pine | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | | | |
| 1973 | 1,038.8 | 114.6 | 1,558.9 | 4,356.5 | 1,272.5 | 473.1 | 11.4 | 131.1 | 9,001.9 | 547.0 | 11.3 | 9,560.2 |
| 1974 | 696.4 | 63.7 | 1,074.2 | 3,300.6 | 1,133.2 | 417.4 | 7.6 | 114.1 | 6,807.2 | 449.7 | 13.9 | 7,270.8 |
| 1975 | 477.0 | 56.8 | 726.2 | 2,989.0 | 1,033.3 | 328.3 | 6.0 | 94.8 | 5,711.4 | 224.1 | 12.4 | 5,947.9 |
| 1976 | 744.2 | 91.3 | 1,083.8 | 4,116.0 | 1,305.4 | 480.2 | 8.7 | 121.2 | 7,950.3 | 228.3 | 8.2 | 8,246.8 |
| 1977 | 990.7 | 299.4 | 1,219.2 | 5,361.6 | 1,795.5 | 537.7 | 22.2 | 154.0 | 10,380.4 | 341.1 | 7.4 | 10,728.9 |
| 1978 | 976.2 | 508.9 | 1,219.8 | 6,312.9 | 1,916.9 | 657.5 | 41.8 | 190.6 | 11,824.5 | 361.4 | 12.3 | 12,198.2 |
| 1979 | 827.3 | 588.3 | 912.3 | 6,740.4 | 1,182.5 | 637.8 | 35.4 | 193.7 | 11,117.6 | 376.2 | 29.3 | 11,523.1 |
| 1980 | | | | | | | | | | | | |
| 1st Quarter | 131.2 | 119.4 | 185.1 | 1,559.1 | 269.1 | 141.8 | 3.9 | 40.9 | 2,450.5 | 92.0 | 5.8 | 2,548.4 |
| 2nd Quarter | 122.2 | 99.6 | 149.8 | 1,370.4 | 227.4 | 129.3 | 4.8 | 28.4 | 2,131.9 | 70.1 | 12.4 | 2,214.4 |
| 3rd Quarter | 160.9 | 91.0 | 137.9 | 1,639.5 | 256.8 | 145.1 | 5.6 | 35.6 | 2,471.8 | 64.3 | 6.6 | 2,542.7 |
| 4th Quarter | 144.8 | 130.8 | 155.1 | 1,598.9 | 270.6 | 127.2 | 6.5 | 51.8 | 2,485.6 | 66.8 | 6.4 | 2,558.8 |
| TOTAL YEAR | 559.0 | 440.8 | 627.8 | 6,167.9 | 1,023.9 | 543.4 | 20.7 | 156.6 | 9,539.8 | 293.2 | 31.3 | 9,864.3 |
| 1981 | | | | | | | | | | | | |
| 1st Quarter | 129.5 | 163.3 | 161.3 | 1,550.6 | 271.6 | 161.4 | 3.9 | 55.8 | 2,497.4 | 67.1 | 6.7 | 2,571.2 |
| 2nd Quarter | 134.4 | 203.0 | 147.9 | 1,782.8 | 308.2 | 188.9 | 5.2 | 51.6 | 2,822.1 | 76.6 | 8.1 | 2,906.8 |
| 3rd Quarter | 97.6 | 98.2 | 81.6 | 1,280.5 | 184.8 | 106.4 | 3.2 | 30.6 | 1,882.7 | 78.5 | 6.5 | 1,967.8 |
| 4th Quarter | 121.9 | 70.1 | 76.2 | 1,396.8 | 177.1 | 117.7 | 4.8 | 37.9 | 2,002.5 | 68.9 | 3.6 | 2,075.0 |
| TOTAL YEAR | 483.4 | 534.6 | 467.0 | 6,010.7 | 941.7 | 574.4 | 17.1 | 175.9 | 9,204.8 | 291.1 | 24.9 | 9,520.8 |
| 1982 | | | | | | | | | | | | |
| 1st Quarter | 82.1 | 85.5 | 51.9 | 1,099.6 | 136.4 | 107.0 | 2.2 | 28.2 | 1,592.8 | 54.4 | 3.5 | 1,650.7 |
| 2nd Quarter | 140.4 | 136.1 | 102.2 | 1,660.0 | 218.9 | 158.1 | 4.6 | 39.8 | 2,460.1 | 48.0 | 18.8 | 2,526.9 |
| 3rd Quarter | 152.1 | 127.4 | 74.7 | 1,867.3 | 232.3 | 155.9 | 14.8 | 40.1 | 2,664.6 | 56.2 | 2.8 | 2,723.6 |
| 4th Quarter | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | |

| EXPORTS[1] | SOFTWOODS | | | | | | | | | | HARDWOODS[3] | Box Shook[4] | Railroad Ties (Sawed)[5] | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Southern Pine | Ponderosa/ White Pine | Redwood | Hemlock | Spruce | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | | | | |
| 1973 | 665.7 | 94.4 | 177.7 | 71.9 | 395.2 | 231.9 | 69.3 | 66.6 | --- | 1,772.7 | 208.1 | 4.4 | 9.2 | 1,994.4 |
| 1974 | 573.6 | 76.3 | 156.9 | 39.0 | 342.6 | 210.0 | 40.9 | 66.6 | --- | 1,505.9 | 177.3 | 6.1 | 51.7 | 1,741.0 |
| 1975 | 505.1 | 67.5 | 177.0 | 37.4 | 317.5 | 158.8 | 35.7 | 74.0 | --- | 1,373.0 | 165.3 | 4.1 | 75.6 | 1,618.0 |
| 1976 | 571.7 | 141.4 | 214.0 | 61.3 | 294.2 | 165.5 | 60.7 | 75.7 | --- | 1,583.4 | 225.5 | 6.0 | 30.9 | 1,846.0 |
| 1977 | 488.3 | 157.8 | 195.0 | 48.1 | 264.2 | 150.7 | 61.3 | 47.0 | --- | 1,412.5 | 226.1 | 5.8 | 19.2 | 1,665.6 |
| 1978 | 456.9 | 130.5 | 136.9 | 34.3 | 272.5 | 135.4 | 59.2 | 120.1 | 23.1 | 1,368.9 | 320.1 | --- | 25.8 | 1,714.7 |
| 1979 | 505.4 | 195.1 | 147.7 | 30.1 | 463.7 | 151.1 | 56.0 | 179.4 | 16.2 | 1,744.7 | 306.6 | --- | 90.5 | 2,141.8 |
| 1980 | | | | | | | | | | | | | | |
| 1st Quarter | 127.4 | 82.6 | 41.6 | 8.4 | 135.3 | 32.4 | 18.3 | 53.8 | 4.0 | 503.7 | 98.4 | --- | 26.1 | 628.2 |
| 2nd Quarter | 167.6 | 65.9 | 47.1 | 5.7 | 164.4 | 40.9 | 19.8 | 64.8 | 5.3 | 581.5 | 102.5 | --- | 28.4 | 712.4 |
| 3rd Quarter | 112.0 | 59.1 | 43.1 | 5.7 | 112.8 | 34.5 | 10.4 | 62.9 | 7.0 | 447.5 | 89.7 | --- | 41.5 | 578.6 |
| 4th Quarter | 113.8 | 53.9 | 36.2 | 7.4 | 98.8 | 28.6 | 13.5 | 67.2 | 4.0 | 423.4 | 88.0 | --- | 32.4 | 543.8 |
| TOTAL YEAR | 520.8 | 261.4 | 168.1 | 27.3 | 511.2 | 136.4 | 62.0 | 248.6 | 20.2 | 1,956.1 | 378.6 | --- | 128.3 | 2,463.0 |
| 1981 | | | | | | | | | | | | | | |
| 1st Quarter | 138.8 | 48.8 | 54.8 | 8.8 | 94.6 | 47.2 | 14.2 | 71.9 | 4.0 | 483.0 | 103.7 | --- | 21.6 | 608.3 |
| 2nd Quarter | 136.0 | 54.8 | 76.6 | 11.0 | 92.1 | 40.5 | 17.3 | 76.0 | 5.9 | 510.2 | 112.7 | --- | 24.2 | 647.1 |
| 3rd Quarter | 122.6 | 55.9 | 52.6 | 9.5 | 90.9 | 30.7 | 24.4 | 75.6 | 3.0 | 465.2 | 93.6 | --- | 17.4 | 576.2 |
| 4th Quarter | 111.6 | 51.7 | 39.8 | 8.5 | 112.6 | 22.9 | 11.1 | 57.2 | 3.8 | 419.2 | 95.7 | --- | 25.6 | 540.5 |
| TOTAL YEAR | 509.0 | 211.2 | 223.8 | 37.8 | 390.2 | 141.3 | 67.0 | 280.7 | 16.7 | 1,877.6 | 405.7 | --- | 88.8 | 2,372.1 |
| 1982 | | | | | | | | | | | | | | |
| 1st Quarter | 115.2 | 46.9 | 37.2 | 7.2 | 99.7 | 37.7 | 10.5 | 54.6 | 6.8 | 415.8 | 90.4 | --- | 9.3 | 515.4 |
| 2nd Quarter | 131.6 | 67.6 | 39.4 | 5.5 | 101.0 | 35.8 | 11.8 | 60.1 | 2.7 | 455.5 | 97.8 | --- | 9.2 | 562.5 |
| 3rd Quarter | 100.8 | 56.0 | 28.6 | 4.6 | 67.7 | 30.2 | 7.7 | 42.1 | 3.7 | 341.5 | 79.0 | --- | 10.6 | 431.1 |
| 4th Quarter | | | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | | | |

(1) Sawed timber, board, planks and scantlings, flooring, box shook, and railroad ties.
(2) Includes siding and softwood lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.
(3) Includes hardwood flooring, siding and hardwood lumber drilled or treated.
(4) Beginning with 1978, reported in appropriate species.
(5) Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

## TABLE 4

### ESTIMATED GROSS MILL STOCKS OF LUMBER

### AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other[2] Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS MILL STOCKS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 1,028 | 735 | 1,214 | 365 | 234 | 3,576 | 321 | 260 | 581 | 4,157 |
| 1973 | 1,148 | 935 | 1,323 | 345 | 255 | 4,006 | 255 | 204 | 459 | 4,462 |
| 1974 | 1,309 | 982 | 1,344 | 412 | 275 | 4,322 | 414 | 388 | 802 | 5,124 |
| 1975 | 1,134 | 920 | 1,270 | 477 | 262 | 4,063 | 448 | 427 | 875 | 4,938 |
| 1976 | 1,232 | 949 | 1,315 | 434 | 269 | 4,199 | 453 | 434 | 887 | 5,086 |
| 1977 | 1,166 | 964 | 1,329 | 359 | 263 | 4,081 | 412 | 361 | 773 | 4,854 |
| 1978 | 1,169 | 903 | 1,295 | 377 | 259 | 4,003 | 422 | 378 | 800 | 4,803 |
| 1979[1] | 1,175 | 918 | 1,379 | 435 | 269 | 4,176 | 558 | 605 | 1,163 | 5,339 |
| 1980[1] | | | | | | | | | | |
| March 31st | 1,304 | 1,060 | 1,378 | 448 | 293 | 4,483 | 616 | 702 | 1,318 | 5,801 |
| June 30th | 1,213 | 899 | 1,244 | 413 | 257 | 4,026 | 688 | 825 | 1,513 | 5,539 |
| September 30th | 1,251 | 963 | 1,180 | 417 | 260 | 4,071 | 758 | 946 | 1,704 | 5,775 |
| December 31st | 1,270 | 912 | 1,185 | 434 | 260 | 4,061 | 780 | 985 | 1,765 | 5,826 |
| 1981[1] | | | | | | | | | | |
| March 31st | 1,290 | 998 | 1,297 | 453 | 279 | 4,317 | 802 | 1,031 | 1,833 | 6,150 |
| June 30th | 1,301 | 937 | 1,308 | 417 | 272 | 4,235 | 797 | 1,022 | 1,819 | 6,054 |
| September 30th | 1,360 | 1,059 | 1,291 | 428 | 287 | 4,425 | 834 | 1,091 | 1,925 | 6,350 |
| December 31st | 1,284 | 912 | 1,149 | 385 | 252 | 3,982 | 841 | 1,104 | 1,945 | 5,927 |
| 1982[1] | | | | | | | | | | |
| March 31st | 1,341 | 1,024 | 1,248 | 419 | 278 | 4,310 | 804 | 1,032 | 1,836 | 6,146 |
| June 30th | 1,295 | 939 | 1,196 | 376 | 258 | 4,064 | 788 | 1,002 | 1,790 | 5,854 |
| September 30th | 1,464 | 974 | 1,239 | 406 | 281 | 4,364 | 791 | 1,008 | 1,799 | 6,163 |
| December 31st | | | | | | | | | | |
| **ESTIMATED UNFILLED ORDERS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 435 | 617 | 555 | 286 | 203 | 2,096 | 261 | 227 | 488 | 2,584 |
| 1973 | 405 | 679 | 556 | 199 | 204 | 2,043 | 258 | 171 | 429 | 2,472 |
| 1974 | 344 | 316 | 392 | 127 | 161 | 1,340 | 242 | 154 | 396 | 1,736 |
| 1975 | 453 | 550 | 538 | 204 | 256 | 2,001 | 260 | 177 | 437 | 2,438 |
| 1976 | 443 | 634 | 554 | 227 | 262 | 2,120 | 243 | 134 | 377 | 2,497 |
| 1977 | 470 | 565 | 590 | 271 | 262 | 2,158 | 292 | 189 | 481 | 2,639 |
| 1978 | 505 | 553 | 469 | 234 | 250 | 2,011 | 332 | 230 | 562 | 2,573 |
| 1979[1] | 523 | 529 | 403 | 138 | 239 | 1,832 | 256 | 119 | 375 | 2,207 |
| 1980[1] | | | | | | | | | | |
| March 31st | 501 | 541 | 351 | 110 | 232 | 1,735 | 251 | 113 | 364 | 2,099 |
| June 30th | 503 | 515 | 376 | 121 | 232 | 1,747 | 209 | 74 | 283 | 2,030 |
| September 30th | 434 | 555 | 445 | 85 | 233 | 1,752 | 211 | 75 | 286 | 2,038 |
| December 31st | 419 | 499 | 326 | 111 | 220 | 1,575 | 197 | 79 | 276 | 1,851 |
| 1981[1] | | | | | | | | | | |
| March 31st | 493 | 591 | 439 | 116 | 242 | 1,881 | 201 | 85 | 286 | 2,167 |
| June 30th | 440 | 503 | 367 | 99 | 222 | 1,631 | 208 | 91 | 299 | 1,930 |
| September 30th | 402 | 455 | 290 | 75 | 207 | 1,429 | 223 | 112 | 335 | 1,764 |
| December 31st | 418 | 429 | 219 | 111 | 203 | 1,380 | 225 | 118 | 343 | 1,723 |
| 1982[1] | | | | | | | | | | |
| March 31st | 476 | 494 | 331 | 103 | 222 | 1,626 | 186 | 94 | 280 | 1,906 |
| June 30th | 467 | 500 | 305 | 88 | 218 | 1,578 | 190 | 107 | 297 | 1,875 |
| September 30th | 401 | 501 | 357 | 56 | 215 | 1,530 | 196 | 109 | 305 | 1,835 |
| December 31st | | | | | | | | | | |
| **UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS** | | | | | | | | | | |
| (Unfilled Orders as Percentage of Mill Stocks) | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 42% | 83% | 46% | 78% | 87% | 59% | 81% | 87% | 84% | 62% |
| 1973 | 35 | 73 | 42 | 58 | 79 | 51 | 101 | 84 | 93 | 55 |
| 1974 | 26 | 32 | 29 | 31 | 59 | 31 | 58 | 40 | 49 | 34 |
| 1975 | 40 | 60 | 42 | 43 | 98 | 49 | 58 | 41 | 50 | 49 |
| 1976 | 36 | 67 | 42 | 52 | 97 | 50 | 54 | 31 | 43 | 49 |
| 1977 | 40 | 59 | 44 | 75 | 100 | 53 | 71 | 52 | 62 | 54 |
| 1978 | 43 | 61 | 36 | 62 | 97 | 50 | 79 | 61 | 70 | 54 |
| 1979[1] | 45 | 58 | 29 | 32 | 89 | 44 | 46 | 20 | 32 | 41 |
| 1980[1] | | | | | | | | | | |
| March 31st | 38 | 51 | 25 | 25 | 79 | 39 | 41 | 16 | 28 | 36 |
| June 30th | 41 | 57 | 30 | 29 | 90 | 43 | 30 | 9 | 19 | 37 |
| September 30th | 35 | 58 | 38 | 20 | 90 | 43 | 28 | 8 | 17 | 35 |
| December 31st | 33 | 55 | 28 | 26 | 85 | 39 | 25 | 8 | 16 | 32 |
| 1981[1] | | | | | | | | | | |
| March 31st | 38 | 59 | 34 | 26 | 87 | 44 | 25 | 8 | 16 | 35 |
| June 30th | 34 | 54 | 28 | 24 | 82 | 39 | 26 | 9 | 16 | 32 |
| September 30th | 30 | 43 | 22 | 18 | 72 | 32 | 27 | 10 | 17 | 28 |
| December 31st | 33 | 47 | 19 | 29 | 81 | 35 | 27 | 11 | 18 | 29 |
| 1982[1] | | | | | | | | | | |
| March 31st | 35 | 48 | 27 | 25 | 80 | 38 | 23 | 9 | 15 | 31 |
| June 30th | 36 | 53 | 26 | 23 | 84 | 39 | 24 | 11 | 17 | 32 |
| September 30th | 27 | 51 | 29 | 14 | 77 | 35 | 25 | 11 | 17 | 30 |
| December 31st | | | | | | | | | | |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

A7870-1 1/12/87

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

DECEMBER 1982 No. 295

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | OCTOBER 1982 | | | OCTOBER 31, 1982 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 563 | 570 | 607 | 438 | 1,456 |
| Douglas Fir Region | 490 | 564 | 573 | 510 | 900 |
| Western Pine Region | 605 | 676 | 684 | 365 | 1,168 |
| California Redwood Region | 127 | 128 | 146 | 74 | 405 |
| Other Softwoods | 148 | 161 | 167 | 221 | 268 |
| TOTAL SOFTWOODS | 1,933 | 2,099 | 2,177 | 1,608 | 4,197 |
| % Change - September 1982 | - 5.8 | +12.6 | +17.0 | + 5.1 | - 3.8 |
| % Change - October 1981 | + 4.1 | +12.7 | +18.4 | +14.5 | - 5.0 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 214 | 217 | 220 | 199 | 788 |
| Appalachian Hardwood Region | 43 | 44 | 45 | * | * |
| Other Hardwoods | 143 | 146 | 148 | 114 | 1,001 |
| TOTAL HARDWOODS | 400 | 407 | 413 | 313 | 1,789 |
| % Change - September 1982 | - 1.0 | - 0.5 | - 0.7 | + 2.0 | - 0.4 |
| % Change - October 1981 | -31.6 | -28.5 | -27.3 | - 6.2 | - 7.8 |
| TOTAL LUMBER | 2,333 | 2,506 | 2,590 | 1,921 | 5,986 |
| % Change - September 1982 | - 5.0 | +10.3 | +13.8 | + 4.6 | - 2.8 |
| % Change - October 1981 | - 4.4 | + 3.0 | + 7.6 | +10.5 | - 5.9 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 6,705 | --- | 2,790 | 10,555 |
| Maple Flooring Region (Square Feet) | 691 | 851 | 848 | 2,459 | 1,768 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,567,896 | 1,610,723 | 1,544,043 | 406,738 | 395,301 |
| % Change - September 1982 | - 0.2 | + 6.5 | + 6.4 | -14.1 | - 5.8 |
| % Change - October 1981 | +18.2 | +17.6 | + 7.2 | -23.1 | - 8.8 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Oct.'82 | % Change From Sep.'82 | % Change From Oct.'81 | | Oct.'82 | % Change From Sep.'82 | % Change From Oct.'81 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,344 | -17.9 | +15.4 | Southern Pine Reg. | 6,577 | + 2.9 | +13.8 |
| Douglas Fir Reg. | 5,945 | + 2.2 | - 6.3 | Douglas Fir Reg. | 6,728 | +21.3 | + 8.9 |
| Western Pine Reg. | 6,823 | + 6.3 | + 5.6 | Western Pine Reg. | 7,704 | +22.9 | +15.2 |
| Cal. Redwood Reg. | 1,393 | -22.6 | - 2.3 | Cal. Redwood Reg. | 1,388 | -15.5 | +12.3 |
| Other Softwoods | 1,677 | - 5.6 | + 4.2 | Other Softwoods | 1,847 | +12.9 | +12.6 |
| Total Softwoods | 22,182 | - 5.8 | + 3.9 | Total Softwoods | 24,244 | +12.8 | +12.6 |
| Total Hardwoods | 4,244 | - 8.1 | -31.6 | Total Hardwoods | 4,510 | - 5.8 | -28.5 |
| TOTAL LUMBER | 26,426 | - 6.1 | - 4.1 | TOTAL LUMBER | 28,754 | + 9.4 | + 3.3 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

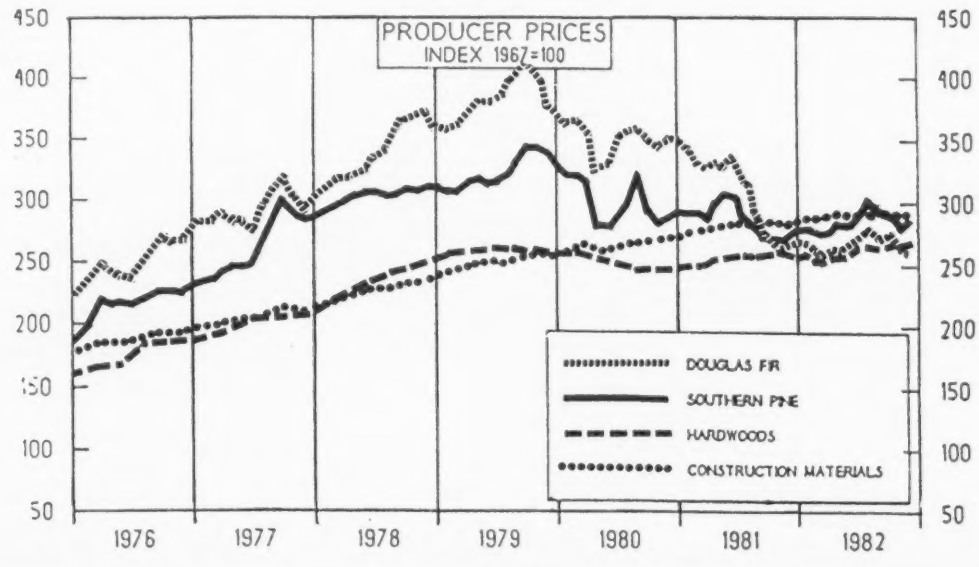
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 10 mos. 1982 | 22,653 | 22,594 | 22,791 |
| Total Lumber -- 10 mos. 1981 | 25,937 | 25,404 | 25,291 |
| % Change | -12.7 | -11.1 | - 9.9 |
| Softwood Lumber -- 10 mos. 1982 | 18,360 | 18,145 | 18,372 |
| Softwood Lumber -- 10 mos. 1981 | 20,020 | 19,663 | 19,492 |
| % Change | - 8.3 | - 7.7 | - 5.7 |
| Hardwood Lumber -- 10 mos. 1982 | 4,293 | 4,449 | 4,419 |
| Hardwood Lumber -- 10 mos. 1981 | 5,917 | 5,741 | 5,799 |
| % Change | -27.4 | -22.5 | -23.8 |

## FOREIGN TRADE STATISTICS

| | Oct. '82 | - % Change From - Sep. '82 | Oct. '81 | 10 mos.'82 | % Change From 10 mos.'81 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 758.3 | -21.1 | + 0.4 | 7,659.5 | - 6.6 |
| Softwoods | 741.9 | -20.9 | + 1.4 | 7,459.4 | - 6.0 |
| From Canada | 740.9 | -20.9 | + 1.5 | 7,436.0 | - 6.1 |
| Other Sources | 0.9 | -35.4 | -42.5 | 23.3 | +21.5 |
| Hardwoods | 15.9 | -31.2 | -29.8 | 174.5 | -28.7 |
| From Canada | 6.6 | -10.1 | + 0.5 | 60.6 | - 7.5 |
| Other Sources | 9.3 | -41.1 | -42.3 | 113.9 | -36.5 |
| Other (Not Specified) | 0.5 | -34.5 | -36.7 | 25.6 | +15.9 |
| TOTAL U.S. LUMBER EXPORTS | 186.5 | +41.7 | - 0.8 | 1,695.5 | -16.0 |
| Softwoods | 152.9 | +52.2 | + 8.5 | 1,365.6 | -14.6 |
| Hardwoods | 32.2 | +13.6 | - 8.9 | 299.4 | -13.3 |
| Other (Not Specified) | 1.4 | -51.3 | -88.3 | 30.4 | -59.4 |
| TOTAL EXPORTS TO CANADA | 35.3 | +17.5 | -24.0 | 348.4 | -46.6 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Oct.'82 | Sep.'82 | Oct.'81 | 10mos.'82 | 10mos.'81 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 21.5 | - 1.4 | + 0.9 | 189.6 | - 4.9 |
| Private | 16.6 | + 1.2 | + 1.2 | 148.0 | - 4.4 |
| Residential | 7.1 | 0.0 | - 1.4 | 62.2 | -15.8 |
| Nonresidential & Other | 9.5 | + 2.2 | + 3.3 | 85.8 | + 6.1 |
| Public | 5.0 | - 5.7 | + 2.0 | 42.1 | - 5.6 |
| | Nov.'82 | Oct.'82 | Nov.'81 | 11mos.'82 | 11mos.'81 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 111.9 | + 0.2 | +72.4 | 990.7 | - 4.8 |
| New Private Starts | 110.9 | + 0.2 | +71.7 | 981.5 | - 4.2 |
| Seasonally Adjusted Annual Rate | 1428 | +26.5 | +66.0 | | |
| One-Family Housing Starts | 65.0 | - 2.3 | +62.1 | 610.0 | - 9.1 |
| (Proportion of Total Starts) | 58.1 | | | 61.6 | |
| | Oct.'82 | Sep.'82 | Oct.'81 | 10mos.'82 | 10mos.'81 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 8,471 | - 3.3 | + 5.4 | 77,895 | -11.2 |
| New Housing Units | 3,995 | + 2.4 | +39.5 | 32,132 | - 9.7 |
| New Nonresidential Structures | 2,553 | - 7.3 | -20.7 | 27,119 | -18.5 |
| Additions and Alterations | 1,783 | - 8.8 | - 5.2 | 16,973 | - 3.6 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 20,400 | - 3.8 | + 1.0 | 204,100 | - 3.2 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q III 1982 | Q II 1982 | Q III 1981 | 9 mos. '82 | 9 mos. '81 |
| | (Million Board Feet) | | | | |
| **U.S. LUMBER CONSUMPTION** | | | | | |
| Total | 9,423 | + 2.5 | +10.3 | 25,425 | -11.1 |
| Softwoods | 8,242 | + 5.8 | +19.1 | 21,549 | - 8.5 |
| Hardwoods | 1,181 | -15.7 | -27.1 | 3,876 | -23.2 |

| | Nov. 1982 | % Change From Oct. 1982 | % Change From Nov. 1981 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| **TOTAL EMPLOYMENT** (Seasonally Adjusted) | | | |
| All Industries | 88,715 | - 0.2 | - 2.5 |
| All Manufacturing Industries | 18,185 | - 0.8 | - 8.6 |
| Lumber and Wood Products | 616 | + 0.7 | - 1.9 |
| Furniture and Fixtures | 433 | 0.0 | - 6.3 |

| | Nov. 1982 | % Change From Oct. 1982 | % Change From Nov. 1981 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| **PRODUCER PRICES** | | | |
| All Commodities | 300.4 | + 0.2 | + 1.7 |
| All Construction Materials | 287.6 | 0.0 | + 1.2 |
| Lumber and Wood Products | 279.9 | + 0.1 | - 0.8 |
| All Lumber | 305.1 | - 0.6 | - 0.5 |
| Softwood Lumber | 313.2 | - 0.7 | - 1.2 |
| Douglas Fir Lumber | 259.9 | - 0.7 | - 3.0 |
| Southern Pine Lumber | 284.1 | + 1.7 | + 6.4 |
| Other Softwood Lumber | 340.3 | - 1.8 | - 3.6 |
| Hardwood Lumber | 265.3 | + 0.2 | + 2.2 |
| Millwork | 280.3 | + 0.6 | + 3.1 |
| Softwood Plywood | 281.3 | + 1.2 | + 1.4 |
| Hardwood Plywood | 175.0 | 0.0 | - 5.1 |
| Wood Household Furniture | 253.3 | + 0.1 | + 2.8 |
| Pulp, Paper, and Allied Products | 289.6 | + 0.1 | + 3.3 |
| Steel Mill Products | 349.3 | - 0.1 | + [illegible] |
| Aluminum Shapes | 294.7 | - 0.2 | - |
| Concrete Products | 298.1 | - 0.2 | + 1.6 |
| Structural Clay Products | 264.3 | + 1.8 | + 3.0 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

A7870-1 2/3/83

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

JANUARY 1983 No. 296

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | NOVEMBER 1982 | | | NOVEMBER 30, 1982 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 513 | 515 | 512 | 435 | 1,454 |
| Douglas Fir Region | 509 | 511 | 573 | 572 | 898 |
| Western Pine Region | 598 | 664 | 663 | 364 | 1,102 |
| California Redwood Region | 94 | 115 | 130 | 89 | 384 |
| Other Softwoods | 142 | 150 | 156 | 227 | 260 |
| TOTAL SOFTWOODS | 1,856 | 1,955 | 2,034 | 1,687 | 4,098 |
| % Change - October 1982 | - 4.0 | - 6.9 | - 6.6 | + 4.9 | - 2.4 |
| % Change - November 1981 | +33.9 | +22.0 | +21.2 | +14.0 | - 2.5 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 210 | 213 | 225 | 211 | 785 |
| Appalachian Hardwood Region | 41 | 42 | 46 | * | * |
| Other Hardwoods | 140 | 143 | 152 | 129 | 998 |
| TOTAL HARDWOODS | 391 | 398 | 423 | 340 | 1,783 |
| % Change - October 1982 | - 5.1 | - 4.8 | - 0.7 | + 7.9 | - 0.4 |
| % Change - November 1981 | -18.0 | -16.6 | -12.8 | - 0.6 | - 8.1 |
| TOTAL LUMBER | 2,247 | 2,353 | 2,457 | 2,027 | 5,881 |
| % Change - October 1982 | - 4.2 | - 6.5 | - 5.6 | + 5.4 | - 1.8 |
| % Change - November 1981 | +20.6 | +13.2 | +13.6 | +11.3 | - 4.3 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 6,339 | --- | 3,354 | 10,885 |
| Maple Flooring Region (Square Feet) | 758 | 766 | 626 | 2,243 | 1,786 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,538,692 | 1,485,409 | 1,552,693 | 474,022 | 294,734 |
| % Change - October 1982 | - 1.9 | - 7.8 | + 0.6 | +16.5 | -25.4 |
| % Change - November 1981 | +36.2 | +29.3 | +30.5 | -14.5 | -22.4 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Nov.'82 | % Change From Oct.'82 | % Change From Nov.'81 | | Nov.'82 | % Change From Oct.'82 | % Change From Nov.'81 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,494 | + 2.4 | +40.9 | Southern Pine Reg. | 6,747 | + 2.6 | +19.8 |
| Douglas Fir Reg. | 6,330 | + 6.5 | +28.9 | Douglas Fir Reg. | 6,368 | - 5.4 | +15.1 |
| Western Pine Reg. | 7,982 | +17.0 | +39.4 | Western Pine Reg. | 8,903 | +15.6 | +33.1 |
| Cal. Redwood Reg. | 1,270 | - 8.8 | + 2.2 | Cal. Redwood Reg. | 1,566 | +12.8 | + 8.4 |
| Other Softwoods | 1,809 | + 7.9 | +34.0 | Other Softwoods | 1,938 | + 4.9 | +22.0 |
| Total Softwoods | 23,885 | + 7.7 | +33.9 | Total Softwoods | 25,522 | + 5.3 | +22.2 |
| Total Hardwoods | 4,991 | +14.2 | -18.0 | Total Hardwoods | 4,991 | + 7.8 | -16.6 |
| TOTAL LUMBER | 28,876 | + 8.7 | +20.7 | TOTAL LUMBER | 30,513 | + 5.7 | +13.6 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

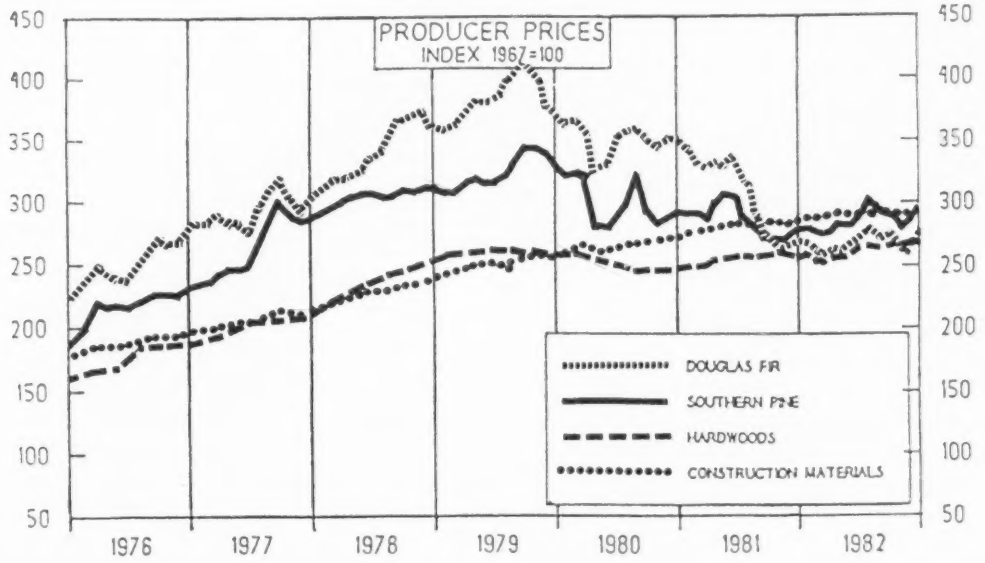
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 11 mos. 1982 | 24,937 | 24,983 | 25,286 |
| Total Lumber -- 11 mos. 1981 | 27,800 | 27,483 | 27,454 |
| % Change | -10.3 | - 9.1 | - 7.9 |
| Softwood Lumber -- 11 mos. 1982 | 20,216 | 20,100 | 20,406 |
| Softwood Lumber -- 11 mos. 1981 | 21,406 | 21,265 | 21,170 |
| % Change | - 5.6 | - 5.5 | - 3.6 |
| Hardwood Lumber -- 11 mos. 1982 | 4,721 | 4,883 | 4,880 |
| Hardwood Lumber -- 11 mos. 1981 | 6,394 | 6,218 | 6,284 |
| % Change | -26.2 | -21.5 | -22.3 |

## FOREIGN TRADE STATISTICS

| | Nov. '82 | - % Change From - Oct. '82 | - % Change From - Nov. '81 | 11 mos.'82 | % Change From 11 mos.'81 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 915.9 | +20.8 | +25.8 | 8,575.3 | - 4.0 |
| Softwoods | 900.1 | +21.3 | +28.6 | 8,359.4 | - 3.2 |
| From Canada | 898.2 | +21.2 | +28.7 | 8,334.2 | - 3.2 |
| Other Sources | 1.8 | +97.6 | -22.8 | 25.2 | +16.6 |
| Hardwoods | 15.5 | - 2.5 | -41.8 | 190.0 | -30.0 |
| From Canada | 8.3 | +25.0 | +27.8 | 68.9 | - 4.3 |
| Other Sources | 7.2 | -22.3 | -64.3 | 121.1 | -39.3 |
| Other (Not Specified) | 0.3 | -38.7 | -73.8 | 25.9 | +11.3 |
| TOTAL U.S. LUMBER EXPORTS | 167.8 | -10.0 | - 4.0 | 1,863.3 | -15.1 |
| Softwoods | 136.2 | -10.9 | + 1.7 | 1,501.9 | -13.3 |
| Hardwoods | 29.8 | - 7.4 | -10.8 | 329.3 | -13.1 |
| Other (Not Specified) | 1.8 | +28.7 | -76.6 | 32.2 | -61.0 |
| TOTAL EXPORTS TO CANADA | 37.1 | + 5.3 | -17.3 | 385.5 | -44.7 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Nov. '82 | Oct. '82 | Nov. '81 | 11mos. '82 | 11mos. '81 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 20.8 | - 1.0 | + 4.0 | 209.2 | - 4.6 |
| Private | 16.1 | 0.0 | + 3.9 | 162.7 | - 4.5 |
| Residential | 7.0 | + 2.9 | + 4.5 | 67.7 | -16.0 |
| Nonresidential & Other | 9.1 | - 2.2 | + 3.4 | 95.0 | + 5.9 |
| Public | 4.6 | - 6.1 | + 2.2 | 46.8 | - 4.7 |
| | Dec. '82 | Nov. '82 | Dec. '81 | 12mos. '82 | 12mos. '81 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 81.7 | -25.7 | +36.9 | 1,070.3 | - 2.7 |
| New Private Starts | 81.2 | -25.5 | +37.4 | 1,060.6 | - 2.2 |
| Seasonally Adjusted Annual Rate | 1222 | -13.0 | +38.5 | | |
| One-Family Housing Starts | 50.2 | -24.1 | +47.2 | 661.1 | - 6.3 |
| (Proportion of Total Starts) | 61.4 | | | 61.8 | |
| | Nov. '82 | Oct. '82 | Nov. '81 | 11mos. '82 | 11mos. '81 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 7,571 | -10.6 | +19.9 | 85,466 | - 9.1 |
| New Housing Units | 3,700 | - 7.4 | +61.5 | 35,832 | - 5.4 |
| New Nonresidential Structures | 2,139 | -16.2 | -12.6 | 29,258 | -18.1 |
| Additions and Alterations | 1,633 | - 8.4 | +16.3 | 18,606 | - 2.2 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 18,800 | - 7.8 | +19.7 | 222,900 | - 1.6 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q III 1982 | Q II 1982 | Q III 1981 | 9 mos.'82 | 9 mos.'81 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 9,423 | + 2.5 | +10.3 | 25,425 | -11.1 |
| Softwoods | 8,242 | + 5.8 | +19.1 | 21,549 | - 8.5 |
| Hardwoods | 1,181 | -15.7 | -27.1 | 3,876 | -23.2 |

| | Dec. 1982 | % Change From Nov. 1982 | % Change From Dec. 1981 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 88,518 | - 0.2 | - 2.3 |
| All Manufacturing Industries | 18,134 | - 0.3 | - 7.8 |
| Lumber and Wood Products | 619 | + 0.2 | + 0.7 |
| Furniture and Fixtures | 435 | + 0.5 | - 4.8 |

| | Dec. 1982 | % Change From Nov. 1982 | % Change From Dec. 1981 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 300.6 | + 0.1 | + 1.6 |
| All Construction Materials | 288.3 | + 0.2 | + 1.1 |
| Lumber and Wood Products | 284.8 | + 1.8 | - 0.2 |
| All Lumber | 311.0 | + 1.9 | + 0.4 |
| Softwood Lumber | 320.6 | + 2.4 | - 0.4 |
| Douglas Fir Lumber | 272.5 | + 4.8 | + 2.1 |
| Southern Pine Lumber | 293.4 | + 3.3 | + 4.9 |
| Other Softwood Lumber | 351.1 | + 3.2 | - 2.2 |
| Hardwood Lumber | 266.1 | + 0.3 | + 2.8 |
| Millwork | 286.1 | + 2.1 | + 4.5 |
| Softwood Plywood | 288.0 | + 2.4 | - 0.2 |
| Hardwood Plywood | 175.0 | 0.0 | - 5.1 |
| Wood Household Furniture | 253.6 | + 0.1 | + 2.4 |
| Pulp, Paper, and Allied Products | 289.5 | 0.0 | + 3.0 |
| Steel Mill Products | 345.5 | - 1.1 | - 1.0 |
| Aluminum Shapes | 294.7 | 0.0 | - 2.4 |
| Concrete Products | 298.5 | + 0.1 | + 1.7 |
| Structural Clay Products | 264.3 | 0.0 | + 2.6 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

A7870-1 3/14/83

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

FEBRUARY 1983 No. 297

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | DECEMBER 1982 | | | DECEMBER 31, 1982 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 505 | 485 | 488 | 438 | 1,474 |
| Douglas Fir Region | 452 | 497 | 537 | 612 | 853 |
| Western Pine Region | 504 | 566 | 526 | 324 | 1,040 |
| California Redwood Region | 78 | 116 | 115 | 88 | 346 |
| Other Softwoods | 128 | 138 | 138 | 227 | 250 |
| TOTAL SOFTWOODS | 1,667 | 1,802 | 1,804 | 1,689 | 3,963 |
| % Change - November 1982 | -10.2 | - 7.8 | -11.3 | + 0.1 | - 3.3 |
| % Change - December 1981 | +23.4 | +14.7 | +22.6 | +22.4 | - 0.5 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 176 | 186 | 196 | 221 | 775 |
| Appalachian Hardwood Region | 40 | 45 | 49 | * | * |
| Other Hardwoods | 121 | 129 | 137 | 141 | 986 |
| TOTAL HARDWOODS | 337 | 360 | 382 | 362 | 1,761 |
| % Change - November 1982 | -17.2 | -12.8 | -13.2 | + 6.5 | - 1.3 |
| % Change - December 1981 | -23.6 | -17.6 | -12.8 | + 5.5 | - 9.5 |
| TOTAL LUMBER | 2,004 | 2,162 | 2,186 | 2,051 | 5,724 |
| % Change - November 1982 | -11.4 | - 8.7 | -11.6 | + 1.2 | - 2.7 |
| % Change - December 1981 | +11.8 | + 7.7 | +14.5 | +19.0 | - 3.4 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 6,215 | --- | 4,830 | 12,038 |
| Maple Flooring Region (Square Feet) | 819 | 679 | 701 | 2,254 | 1,932 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,522,524 | 1,510,567 | 1,385,113 | 348,568 | 278,438 |
| % Change - November 1982 | - 1.1 | + 1.7 | -10.8 | -26.5 | - 5.5 |
| % Change - December 1981 | +34.2 | +31.7 | +36.9 | - 3.0 | -10.0 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Dec.'82 | % Change From Nov.'82 | % Change From Dec.'81 | | Dec.'82 | % Change From Nov.'82 | % Change From Dec.'81 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,474 | - 0.3 | +21.7 | Southern Pine Reg. | 6,424 | - 4.8 | +17.7 |
| Douglas Fir Reg. | 6,351 | + 0.3 | +16.5 | Douglas Fir Reg. | 6,832 | + 7.3 | + 1.2 |
| Western Pine Reg. | 7,421 | - 7.0 | +31.3 | Western Pine Reg. | 8,144 | - 8.5 | +28.1 |
| Cal. Redwood Reg. | 1,113 | -12.4 | +30.0 | Cal. Redwood Reg. | 1,681 | + 7.3 | +10.5 |
| Other Softwoods | 1,688 | - 6.7 | +23.1 | Other Softwoods | 1,832 | - 5.5 | +14.1 |
| Total Softwoods | 23,047 | - 3.5 | +23.6 | Total Softwoods | 24,913 | - 2.4 | +14.8 |
| Total Hardwoods | 4,420 | -14.9 | -23.6 | Total Hardwoods | 4,816 | - 7.0 | -17.6 |
| TOTAL LUMBER | 27,467 | - 5.6 | +12.4 | TOTAL LUMBER | 29,729 | - 3.2 | + 7.9 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 12 mos. 1982 | 26,960 | 27,163 | 27,491 |
| Total Lumber -- 12 mos. 1981 | 29,592 | 29,491 | 29,363 |
| % Change | - 8.9 | - 7.9 | - 6.4 |
| Softwood Lumber -- 12 mos. 1982 | 21,883 | 21,902 | 22,211 |
| Softwood Lumber -- 12 mos. 1981 | 22,757 | 22,836 | 22,641 |
| % Change | - 3.8 | - 4.1 | - 1.9 |
| Hardwood Lumber -- 12 mos. 1982 | 5,077 | 5,261 | 5,280 |
| Hardwood Lumber -- 12 mos. 1981 | 6,835 | 6,655 | 6,722 |
| % Change | -25.7 | -20.9 | -21.5 |

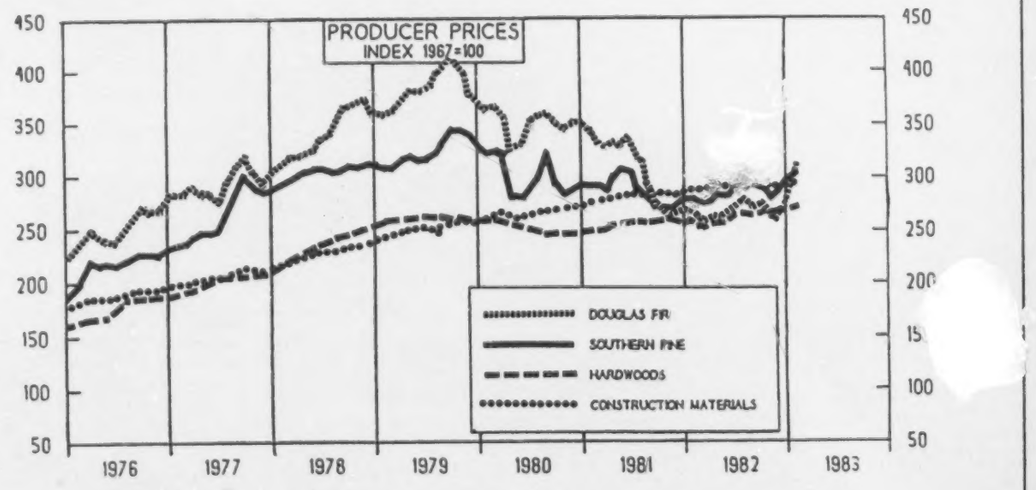
## FOREIGN TRADE STATISTICS

| | Dec. '82 | - % Change From - Nov. '82 | Dec. '81 | 12 mos.'82 | % Change From 12 mos.'81 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 780.7 | -14.8 | +31.9 | 9,356.0 | - 1.7 |
| Softwoods | 759.5 | -15.6 | +33.1 | 9,118.9 | - 0.9 |
| From Canada | 757.0 | -15.7 | +32.9 | 9,091.3 | - 1.0 |
| Other Sources | 2.4 | +30.9 | +135.3 | 27.6 | +22.0 |
| Hardwoods | 20.9 | +35.0 | + 6.9 | 211.0 | -27.5 |
| From Canada | 7.9 | - 4.4 | +50.4 | 76.9 | - 0.6 |
| Other Sources | 13.0 | +80.5 | - 9.2 | 134.1 | -37.3 |
| Other (Not Specified) | 0.3 | + 4.5 | -79.9 | 26.3 | + 5.4 |
| TOTAL U.S. LUMBER EXPORTS | 157.5 | - 6.1 | -11.4 | 2,020.8 | -14.8 |
| Softwoods | 128.4 | - 5.8 | -11.1 | 1,630.2 | -13.2 |
| Hardwoods | 26.9 | - 9.6 | - 0.2 | 356.2 | -12.2 |
| Other (Not Specified) | 2.2 | +23.4 | -65.2 | 34.4 | -61.3 |
| TOTAL EXPORTS TO CANADA | 33.4 | -10.1 | + 6.1 | 418.9 | -42.6 |



## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Dec.'82 | Nov.'82 | Dec.'81 | 12mos.'82 | 12mos.'81 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION PUT-IN-PLACE | 19.4 | - 5.8 | + 2.6 | 228.4 | - 4.1 |
| Private | 15.8 | - 1.9 | + 6.0 | 178.5 | - 3.6 |
| Residential | 6.6 | - 7.0 | +10.0 | 74.4 | -14.1 |
| Nonresidential & Other | 9.2 | + 2.2 | + 2.2 | 104.1 | + 5.5 |
| Public | 3.6 | -21.7 | - 7.7 | 50.4 | - 4.9 |
| | Jan.'83 | Dec.'82 | Jan.'81 | 1 mos.'83 | 1 mos.'82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 94.6 | +15.1 | +98.7 | 94.6 | +98.7 |
| New Private Starts | 93.0 | +13.8 | +97.0 | 93.0 | +97.0 |
| Seasonally Adjusted Annual Rate | 1716 | +35.9 | +95.7 | | |
| One-Family Housing Starts | 55.6 | + 7.8 | +89.8 | 55.6 | +89.8 |
| (Proportion of Total Starts) | 58.8 | | | 58.8 | |
| | Dec.'82 | Nov.'82 | Dec.'81 | 12mos.'82 | 12mos.'81 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 8,444 | +11.5 | +26.4 | 93,910 | - 6.8 |
| New Housing Units | 3,805 | + 2.8 | +59.8 | 39,637 | - 1.5 |
| New Nonresidential Structures | 2,942 | +37.5 | + 6.3 | 32,200 | -16.4 |
| Additions and Alterations | 1,457 | -10.8 | + 3.5 | 20,036 | - 1.9 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 15,900 | -15.4 | +12.0 | 238,800 | - 0.8 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q IV 1982 | Q III 1982 | Q IV 1981 | 12 mos.'82 | 12 mos.'81 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 8,994 | - 5.3 | +11.7 | 34,496 | - 5.9 |
| Softwoods | 7,841 | - 4.8 | +18.4 | 29,388 | - 2.6 |
| Hardwoods | 1,153 | - 8.5 | -19.7 | 5,108 | -21.2 |

| | Jan. 1983 | % Change From Dec. 1982 | % Change From Jan. 1982 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 88,874 | + 0.4 | - 1.8 |
| All Manufacturing Industries | 18,158 | + 0.2 | - 7.0 |
| Lumber and Wood Products | 629 | + 1.3 | + 3.6 |
| Furniture and Fixtures | 435 | 0.0 | - 3.8 |

| | Jan. 1983 | % Change From Dec. 1982 | % Change From Jan. 1982 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 300.0 | - 0.2 | + 0.6 |
| All Construction Materials | 290.0 | + 0.6 | + 1.2 |
| Lumber and Wood Products | 292.1 | + 2.6 | + 2.3 |
| All Lumber | 324.2 | + 4.2 | + 4.6 |
| Softwood Lumber | 337.8 | + 5.4 | + 5.0 |
| Douglas Fir Lumber | 310.0 | +13.8 | +16.4 |
| Southern Pine Lumber | 302.6 | + 3.1 | + 8.8 |
| Other Softwood Lumber | 372.5 | + 6.1 | + 3.5 |
| Hardwood Lumber | 267.2 | + 0.4 | + 3.1 |
| Millwork | 293.7 | + 2.7 | + 6.0 |
| Softwood Plywood | 295.0 | + 2.4 | + 4.4 |
| Hardwood Plywood | 175.0 | 0.0 | - 5.1 |
| Wood Household Furniture | 254.2 | + 0.2 | + 2.4 |
| Pulp, Paper, and Allied Products | 291.1 | + 0.6 | + 2.0 |
| Steel Mill Products | 343.7 | - 0.5 | - 2.0 |
| Aluminum Shapes | 294.1 | - 0.2 | - 2.7 |
| Concrete Products | 298.6 | 0.0 | + 1.0 |
| Structural Clay Products | 264.4 | 0.0 | + 2.7 |

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and issued monthly by
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1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

A7870-1 3/14/80

# TABLE 1

## ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND NEW ORDERS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Appalachian Hardwood | Other Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **PRODUCTION** | | | | | | | | | | | |
| 1972 | 7,884 | 8,983 | 10,395 | 2,114 | 1,497 | 30,873 | 3,326 | 1,258 | 2,186 | 6,770 | 37,643 |
| 1973 | 7,895 | 9,074 | 10,564 | 2,158 | 1,598 | 31,289 | 3,397 | 1,304 | 2,307 | 7,008 | 38,297 |
| 1974 | 6,921 | 7,777 | 8,973 | 1,895 | 1,627 | 27,193 | 3,265 | 1,268 | 2,371 | 6,904 | 34,097 |
| 1975 | 6,967 | 7,134 | 8,445 | 1,690 | 1,475 | 25,711 | 2,761 | 1,109 | 2,002 | 5,872 | 31,583 |
| 1976 | 7,598 | 8,322 | 9,789 | 2,001 | 1,633 | 29,343 | 3,033 | 1,171 | 2,213 | 6,417 | 35,760 |
| 1977 | 8,239 | 8,796 | 10,309 | 2,000 | 1,643 | 30,987 | 3,063 | 1,207 | 2,410 | 6,680 | 37,667 |
| 1978 | 8,267 | 8,845 | 10,033 | 1,902 | 1,852 | 30,899 | 3,242 | 1,228 | 2,527 | 6,997 | 37,896 |
| 1979(1) | 8,211 | 8,427 | 9,780 | 1,818 | 1,915 | 30,151 | 3,452 | 1,261 | 2,581 | 7,294 | 37,445 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,906 | 1,944 | 1,997 | 421 | 521 | 6,789 | 893 | 314 | 676 | 1,883 | 8,672 |
| 2nd Quarter | 1,492 | 1,489 | 1,637 | 361 | 413 | 5,392 | 838 | 306 | 640 | 1,784 | 7,176 |
| 3rd Quarter | 1,789 | 1,749 | 1,968 | 416 | 492 | 6,414 | 793 | 291 | 607 | 1,691 | 8,105 |
| 4th Quarter | 1,693 | 1,633 | 2,011 | 391 | 477 | 6,205 | 790 | 300 | 610 | 1,700 | 7,905 |
| TOTAL YEAR | 6,880 | 6,815 | 7,613 | 1,589 | 1,903 | 24,800 | 3,314 | 1,211 | 2,533 | 7,058 | 31,858 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,613 | 1,725 | 1,994 | 385 | 475 | 6,192 | 816 | 329 | 641 | 1,786 | 7,978 |
| 2nd Quarter | 1,709 | 1,677 | 2,012 | 397 | 481 | 6,276 | 810 | 341 | 644 | 1,795 | 8,071 |
| 3rd Quarter | 1,554 | 1,562 | 1,755 | 388 | 437 | 5,696 | 785 | 338 | 628 | 1,751 | 7,447 |
| 4th Quarter | 1,267 | 1,306 | 1,386 | 282 | 352 | 4,593 | 663 | 301 | 539 | 1,503 | 6,096 |
| TOTAL YEAR | 6,143 | 6,270 | 7,147 | 1,452 | 1,745 | 22,757 | 3,074 | 1,309 | 2,452 | 6,835 | 29,592 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,272 | 1,344 | 1,348 | 347 | 359 | 4,670 | 542 | 244 | 440 | 1,226 | 5,896 |
| 2nd Quarter | 1,561 | 1,400 | 1,777 | 377 | 424 | 5,539 | 611 | 284 | 500 | 1,395 | 6,934 |
| 3rd Quarter | 1,772 | 1,588 | 1,971 | 410 | 477 | 6,218 | 609 | 223 | 465 | 1,297 | 7,515 |
| 4th Quarter | 1,581 | 1,451 | 1,707 | 299 | 418 | 5,456 | 600 | 143 | 416 | 1,159 | 6,615 |
| TOTAL YEAR | 6,186 | 5,783 | 6,803 | 1,433 | 1,678 | 21,883 | 2,362 | 894 | 1,821 | 5,077 | 26,960 |
| **SHIPMENTS** | | | | | | | | | | | |
| 1972 | 8,072 | 9,191 | 10,563 | 2,215 | 1,532 | 31,573 | 3,633 | 1,235 | 2,320 | 7,188 | 38,761 |
| 1973 | 7,775 | 8,874 | 10,455 | 2,178 | 1,577 | 30,859 | 3,463 | 1,324 | 2,343 | 7,130 | 37,989 |
| 1974 | 6,760 | 7,730 | 8,952 | 1,828 | 1,607 | 26,877 | 3,100 | 1,204 | 2,251 | 6,555 | 33,432 |
| 1975 | 7,142 | 7,196 | 8,519 | 1,625 | 1,488 | 25,970 | 2,727 | 1,095 | 1,977 | 5,799 | 31,769 |
| 1976 | 7,500 | 8,293 | 9,744 | 2,044 | 1,626 | 29,207 | 3,028 | 1,168 | 2,209 | 6,405 | 35,612 |
| 1977 | 8,305 | 8,781 | 10,295 | 2,075 | 1,649 | 31,105 | 3,104 | 1,240 | 2,450 | 6,794 | 37,899 |
| 1978 | 8,264 | 8,906 | 10,067 | 1,884 | 1,856 | 30,977 | 3,232 | 1,221 | 2,518 | 6,971 | 37,948 |
| 1979(1) | 8,205 | 8,412 | 9,696 | 1,760 | 1,905 | 29,978 | 3,316 | 1,162 | 2,453 | 6,931 | 36,909 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,777 | 1,802 | 1,998 | 408 | 497 | 6,482 | 835 | 273 | 620 | 1,728 | 8,210 |
| 2nd Quarter | 1,583 | 1,650 | 1,771 | 396 | 449 | 5,849 | 766 | 253 | 570 | 1,589 | 7,438 |
| 3rd Quarter | 1,751 | 1,685 | 2,032 | 412 | 489 | 6,369 | 723 | 239 | 538 | 1,500 | 7,869 |
| 4th Quarter | 1,674 | 1,684 | 2,006 | 374 | 477 | 6,215 | 768 | 283 | 588 | 1,639 | 7,854 |
| TOTAL YEAR | 6,785 | 6,821 | 7,807 | 1,590 | 1,912 | 24,915 | 3,092 | 1,048 | 2,316 | 6,456 | 31,371 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,593 | 1,639 | 1,882 | 366 | 456 | 5,936 | 794 | 308 | 616 | 1,718 | 7,654 |
| 2nd Quarter | 1,698 | 1,738 | 2,001 | 433 | 488 | 6,358 | 815 | 345 | 649 | 1,809 | 8,167 |
| 3rd Quarter | 1,495 | 1,440 | 1,772 | 377 | 422 | 5,506 | 748 | 307 | 590 | 1,645 | 7,151 |
| 4th Quarter | 1,343 | 1,453 | 1,528 | 325 | 387 | 5,036 | 656 | 295 | 532 | 1,483 | 6,519 |
| TOTAL YEAR | 6,129 | 6,270 | 7,183 | 1,501 | 1,753 | 22,836 | 3,013 | 1,255 | 2,387 | 6,655 | 29,491 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,215 | 1,232 | 1,249 | 313 | 333 | 4,342 | 579 | 277 | 479 | 1,335 | 5,677 |
| 2nd Quarter | 1,607 | 1,485 | 1,829 | 420 | 444 | 5,785 | 627 | 297 | 517 | 1,441 | 7,226 |
| 3rd Quarter | 1,604 | 1,553 | 1,928 | 380 | 454 | 5,919 | 606 | 221 | 464 | 1,291 | 7,210 |
| 4th Quarter | 1,570 | 1,572 | 1,906 | 359 | 449 | 5,856 | 616 | 150 | 428 | 1,194 | 7,050 |
| TOTAL YEAR | 5,996 | 5,842 | 6,912 | 1,472 | 1,680 | 21,902 | 2,428 | 945 | 1,888 | 5,261 | 27,163 |
| **NEW ORDERS** | | | | | | | | | | | |
| 1972 | 8,086 | 9,242 | 10,756 | 2,244 | 1,546 | 31,874 | 3,610 | 1,291 | 2,250 | 7,151 | 39,025 |
| 1973 | 7,745 | 8,936 | 10,456 | 2,091 | 1,578 | 30,806 | 3,460 | 1,306 | 2,305 | 7,071 | 37,877 |
| 1974 | 6,699 | 7,367 | 8,788 | 1,756 | 1,564 | 26,174 | 3,084 | 1,198 | 2,240 | 6,522 | 32,696 |
| 1975 | 7,251 | 7,430 | 8,665 | 1,702 | 1,583 | 26,631 | 2,745 | 1,104 | 1,991 | 5,840 | 32,471 |
| 1976 | 7,490 | 8,377 | 9,760 | 2,067 | 1,632 | 29,326 | 3,011 | 1,144 | 2,190 | 6,345 | 35,671 |
| 1977 | 8,332 | 8,712 | 10,331 | 2,119 | 1,649 | 31,143 | 3,153 | 1,256 | 2,489 | 6,898 | 38,041 |
| 1978 | 8,299 | 8,894 | 9,946 | 1,847 | 1,844 | 30,830 | 3,272 | 1,238 | 2,552 | 7,062 | 37,892 |
| 1979(1) | 8,223 | 8,388 | 9,630 | 1,664 | 1,894 | 29,799 | 3,240 | 1,118 | 2,386 | 6,744 | 36,543 |
| 1980(1) | | | | | | | | | | | |
| 1st Quarter | 1,755 | 1,814 | 1,946 | 380 | 490 | 6,385 | 830 | 271 | 616 | 1,717 | 8,102 |
| 2nd Quarter | 1,585 | 1,624 | 1,796 | 407 | 449 | 5,861 | 724 | 243 | 541 | 1,508 | 7,369 |
| 3rd Quarter | 1,682 | 1,725 | 2,101 | 376 | 490 | 6,374 | 725 | 239 | 539 | 1,503 | 7,877 |
| 4th Quarter | 1,659 | 1,628 | 1,887 | 400 | 464 | 6,038 | 754 | 291 | 584 | 1,629 | 7,667 |
| TOTAL YEAR | 6,681 | 6,791 | 7,730 | 1,563 | 1,893 | 24,658 | 3,033 | 1,044 | 2,280 | 6,357 | 31,015 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,667 | 1,731 | 1,995 | 371 | 478 | 6,242 | 798 | 310 | 620 | 1,728 | 7,970 |
| 2nd Quarter | 1,645 | 1,650 | 1,929 | 416 | 468 | 6,108 | 822 | 346 | 654 | 1,822 | 7,930 |
| 3rd Quarter | 1,457 | 1,392 | 1,695 | 353 | 407 | 5,304 | 763 | 315 | 603 | 1,681 | 6,985 |
| 4th Quarter | 1,359 | 1,427 | 1,457 | 361 | 383 | 4,987 | 658 | 298 | 535 | 1,491 | 6,478 |
| TOTAL YEAR | 6,128 | 6,200 | 7,076 | 1,501 | 1,736 | 22,641 | 3,041 | 1,269 | 2,412 | 6,722 | 29,363 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,273 | 1,297 | 1,361 | 305 | 352 | 4,588 | 540 | 276 | 456 | 1,272 | 5,860 |
| 2nd Quarter | 1,598 | 1,491 | 1,803 | 405 | 440 | 5,737 | 631 | 304 | 523 | 1,458 | 7,195 |
| 3rd Quarter | 1,538 | 1,554 | 1,980 | 348 | 451 | 5,871 | 612 | 222 | 467 | 1,301 | 7,172 |
| 4th Quarter | 1,607 | 1,683 | 1,873 | 391 | 461 | 6,015 | 641 | 160 | 448 | 1,249 | 7,264 |
| TOTAL YEAR | 6,016 | 6,025 | 7,017 | 1,449 | 1,704 | 22,211 | 2,424 | 962 | 1,894 | 5,280 | 27,491 |

(1) Subject to Revision.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

## TABLE 2

### ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other[2] Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| 1972 | 8,007 | 14,330 | 11,382 | 2,165 | 3,470 | 39,354 | 3,756 | 3,637 | 7,393 | 46,747 |
| 1973 | 7,681 | 13,357 | 11,359 | 2,106 | 3,585 | 38,088 | 3,665 | 3,802 | 7,467 | 45,555 |
| 1974 | 6,683 | 10,796 | 9,758 | 1,790 | 3,055 | 32,082 | 3,239 | 3,545 | 6,784 | 38,866 |
| 1975 | 7,075 | 9,561 | 9,220 | 1,588 | 2,864 | 30,308 | 2,722 | 3,069 | 5,791 | 36,099 |
| 1976 | 7,360 | 12,069 | 10,820 | 1,981 | 3,523 | 35,753 | 3,054 | 3,387 | 6,441 | 42,194 |
| 1977 | 8,147 | 14,081 | 11,626 | 2,026 | 4,199 | 40,079 | 3,158 | 3,732 | 6,890 | 46,969 |
| 1978 | 8,134 | 15,133 | 11,559 | 1,849 | 4,760 | 41,435 | 3,242 | 3,755 | 6,997 | 48,432 |
| 1979[1] | 8,010 | 14,248 | 10,553 | 1,729 | 4,813 | 39,353 | 3,342 | 3,597 | 6,939 | 46,292 |
| 1980[1] | | | | | | | | | | |
| 1st Quarter | 1,694 | 3,002 | 2,185 | 400 | 1,148 | 8,429 | 828 | 874 | 1,702 | 10,131 |
| 2nd Quarter | 1,517 | 2,580 | 1,917 | 390 | 994 | 7,398 | 743 | 797 | 1,540 | 8,938 |
| 3rd Quarter | 1,692 | 2,934 | 2,207 | 406 | 1,156 | 8,395 | 705 | 734 | 1,439 | 9,834 |
| 4th Quarter | 1,620 | 2,945 | 2,200 | 367 | 1,145 | 8,277 | 752 | 839 | 1,591 | 9,868 |
| TOTAL YEAR | 6,523 | 11,461 | 8,509 | 1,563 | 4,443 | 32,499 | 3,028 | 3,244 | 6,272 | 38,771 |
| 1981[1] | | | | | | | | | | |
| 1st Quarter | 1,544 | 2,889 | 2,058 | 357 | 1,101 | 7,949 | 770 | 898 | 1,668 | 9,617 |
| 2nd Quarter | 1,643 | 3,196 | 2,186 | 422 | 1,222 | 8,669 | 790 | 967 | 1,757 | 10,426 |
| 3rd Quarter | 1,439 | 2,323 | 1,876 | 368 | 917 | 6,923 | 736 | 883 | 1,619 | 8,542 |
| 4th Quarter | 1,291 | 2,418 | 1,639 | 317 | 955 | 6,620 | 638 | 797 | 1,435 | 8,055 |
| TOTAL YEAR | 5,917 | 10,826 | 7,759 | 1,464 | 4,195 | 30,161 | 2,934 | 3,545 | 6,479 | 36,640 |
| 1982[1] | | | | | | | | | | |
| 1st Quarter | 1,168 | 1,955 | 1,328 | 306 | 762 | 5,519 | 555 | 739 | 1,294 | 6,813 |
| 2nd Quarter | 1,539 | 2,736 | 1,976 | 414 | 1,123 | 7,788 | 595 | 806 | 1,401 | 9,189 |
| 3rd Quarter | 1,548 | 2,976 | 2,096 | 375 | 1,245 | 8,240 | 590 | 670 | 1,260 | 9,500 |
| 4th Quarter | 1,509 | 2,762 | 2,052 | 354 | 1,164 | 7,841 | 592 | 561 | 1,153 | 8,994 |
| TOTAL YEAR | 5,764 | 10,429 | 7,452 | 1,449 | 4,294 | 29,388 | 2,332 | 2,776 | 5,108 | 34,496 |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

## TABLE 3

### IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

| IMPORTS[1] | SOFTWOODS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Other Fir | Hemlock | Spruce | Pine | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | TOTAL[3] HARDWOODS | Railroad Ties (Sawed) | TOTAL LUMBER |
| 1973 | 1,038.8 | 114.6 | 1,558.9 | 4,356.5 | 1,272.5 | 473.1 | 11.4 | 131.1 | 9,001.9 | 547.0 | 11.3 | 9,560.2 |
| 1974 | 696.4 | 63.7 | 1,074.2 | 3,300.6 | 1,133.2 | 417.4 | 7.6 | 114.1 | 6,807.2 | 449.7 | 13.9 | 7,270.8 |
| 1975 | 477.0 | 56.8 | 726.2 | 2,989.0 | 1,033.3 | 328.3 | 6.0 | 94.8 | 5,711.4 | 224.1 | 12.4 | 5,947.9 |
| 1976 | 744.2 | 91.3 | 1,083.8 | 4,116.0 | 1,305.4 | 480.2 | 8.7 | 121.2 | 7,950.3 | 228.3 | 8.2 | 8,246.8 |
| 1977 | 990.7 | 299.4 | 1,219.2 | 5,361.6 | 1,795.5 | 537.7 | 22.2 | 154.0 | 10,380.4 | 341.1 | 7.4 | 10,728.9 |
| 1978 | 976.2 | 508.9 | 1,219.8 | 6,312.9 | 1,916.9 | 657.5 | 41.8 | 190.6 | 11,824.5 | 361.4 | 12.3 | 12,198.2 |
| 1979 | 827.3 | 588.3 | 912.3 | 6,740.4 | 1,182.5 | 637.8 | 35.4 | 193.7 | 11,117.6 | 376.2 | 29.3 | 11,523.1 |
| 1980 | | | | | | | | | | | | |
| 1st Quarter | 131.2 | 119.4 | 185.1 | 1,559.1 | 269.1 | 141.8 | 3.9 | 40.9 | 2,450.5 | 92.0 | 5.8 | 2,548.4 |
| 2nd Quarter | 122.2 | 99.6 | 149.8 | 1,370.4 | 227.4 | 129.3 | 4.8 | 28.4 | 2,131.9 | 70.1 | 12.4 | 2,214.4 |
| 3rd Quarter | 160.9 | 91.0 | 137.9 | 1,639.5 | 256.8 | 145.1 | 5.6 | 35.6 | 2,471.8 | 64.3 | 6.6 | 2,542.7 |
| 4th Quarter | 144.8 | 130.8 | 155.1 | 1,598.9 | 270.6 | 127.2 | 6.5 | 51.8 | 2,485.6 | 66.8 | 6.4 | 2,558.8 |
| TOTAL YEAR | 559.0 | 440.8 | 627.8 | 6,167.9 | 1,023.9 | 543.4 | 20.7 | 156.6 | 9,539.8 | 293.2 | 31.3 | 9,864.3 |
| 1981 | | | | | | | | | | | | |
| 1st Quarter | 129.5 | 163.3 | 161.3 | 1,550.6 | 271.6 | 161.4 | 3.9 | 55.8 | 2,497.4 | 67.1 | 6.7 | 2,571.2 |
| 2nd Quarter | 134.4 | 203.0 | 147.9 | 1,782.8 | 308.2 | 188.9 | 5.2 | 51.6 | 2,822.1 | 76.6 | 8.1 | 2,906.8 |
| 3rd Quarter | 97.6 | 98.2 | 81.6 | 1,280.5 | 184.8 | 106.4 | 3.2 | 30.6 | 1,882.7 | 78.5 | 6.5 | 1,967.8 |
| 4th Quarter | 121.9 | 70.1 | 76.2 | 1,396.8 | 177.1 | 117.7 | 4.8 | 37.9 | 2,002.5 | 68.9 | 3.6 | 2,075.0 |
| TOTAL YEAR | 483.4 | 534.6 | 467.0 | 6,010.7 | 941.7 | 574.4 | 17.1 | 175.9 | 9,204.8 | 291.1 | 24.9 | 9,520.8 |
| 1982 | | | | | | | | | | | | |
| 1st Quarter | 82.1 | 85.5 | 51.9 | 1,099.6 | 136.4 | 107.0 | 2.2 | 28.2 | 1,592.8 | 54.4 | 3.5 | 1,650.7 |
| 2nd Quarter | 140.4 | 136.1 | 102.2 | 1,660.0 | 218.9 | 158.1 | 4.6 | 39.8 | 2,460.1 | 48.0 | 18.8 | 2,526.9 |
| 3rd Quarter | 152.1 | 127.4 | 74.7 | 1,867.3 | 232.3 | 155.9 | 14.8 | 40.1 | 2,664.6 | 56.2 | 2.8 | 2,723.6 |
| 4th Quarter | 129.6 | 111.8 | 65.1 | 1,714.3 | 214.0 | 118.1 | 7.2 | 41.3 | 2,401.4 | 52.3 | 1.1 | 2,454.8 |
| TOTAL YEAR | 504.2 | 460.8 | 293.9 | 6,341.2 | 801.6 | 539.1 | 28.8 | 149.4 | 9,118.9 | 210.9 | 26.2 | 9,356.0 |

| EXPORTS[1] | SOFTWOODS | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Southern Pine | Ponderosa/ White Pine | Redwood | Hemlock | Spruce | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | TOTAL[3] HARDWOODS | Box Shook[4] | Railroad Ties (Sawed)[5] | TOTAL LUMBER |
| 1973 | 665.7 | 94.4 | 177.7 | 71.9 | 395.2 | 231.9 | 69.3 | 66.6 | --- | 1,772.7 | 208.1 | 4.4 | 9.2 | 1,994.4 |
| 1974 | 573.6 | 76.3 | 156.9 | 39.0 | 342.6 | 210.0 | 40.9 | 66.6 | --- | 1,505.9 | 177.3 | 6.1 | 51.7 | 1,741.0 |
| 1975 | 505.1 | 67.5 | 177.0 | 37.4 | 317.5 | 158.8 | 35.7 | 74.0 | --- | 1,373.0 | 165.3 | 4.1 | 75.6 | 1,618.0 |
| 1976 | 571.7 | 141.4 | 214.0 | 61.3 | 294.2 | 165.5 | 60.7 | 75.7 | --- | 1,583.4 | 225.5 | 6.0 | 30.9 | 1,846.0 |
| 1977 | 488.3 | 157.8 | 195.0 | 48.1 | 264.2 | 150.7 | 61.3 | 47.0 | --- | 1,412.5 | 226.1 | 5.8 | 19.2 | 1,665.6 |
| 1978 | 456.9 | 130.5 | 136.9 | 34.3 | 272.5 | 135.4 | 59.2 | 120.1 | 23.1 | 1,368.9 | 320.1 | --- | 25.8 | 1,714.7 |
| 1979 | 505.4 | 195.1 | 147.7 | 30.1 | 463.7 | 151.1 | 56.0 | 179.4 | 16.2 | 1,744.7 | 306.6 | --- | 90.5 | 2,141.8 |
| 1980 | | | | | | | | | | | | | | |
| 1st Quarter | 127.4 | 82.6 | 41.6 | 8.4 | 135.3 | 32.4 | 18.3 | 53.8 | 4.0 | 503.7 | 98.4 | --- | 26.1 | 628.2 |
| 2nd Quarter | 167.6 | 65.9 | 47.1 | 5.7 | 164.4 | 40.9 | 19.8 | 64.8 | 5.3 | 581.5 | 102.5 | --- | 28.4 | 712.4 |
| 3rd Quarter | 112.0 | 59.1 | 43.1 | 5.7 | 112.8 | 34.5 | 10.4 | 62.9 | 7.0 | 447.5 | 89.7 | --- | 41.5 | 578.6 |
| 4th Quarter | 113.8 | 53.9 | 36.2 | 7.4 | 98.8 | 28.6 | 13.5 | 67.2 | 4.0 | 423.4 | 88.0 | --- | 32.4 | 543.8 |
| TOTAL YEAR | 520.8 | 261.4 | 168.1 | 27.3 | 511.2 | 136.4 | 62.0 | 248.6 | 20.2 | 1,956.1 | 378.6 | --- | 128.3 | 2,463.0 |
| 1981 | | | | | | | | | | | | | | |
| 1st Quarter | 138.8 | 48.8 | 54.8 | 8.8 | 94.6 | 47.2 | 14.2 | 71.9 | 4.0 | 483.0 | 103.7 | --- | 21.6 | 608.3 |
| 2nd Quarter | 136.0 | 54.8 | 76.6 | 11.0 | 92.1 | 40.5 | 17.3 | 76.0 | 5.9 | 510.2 | 112.7 | --- | 24.2 | 647.1 |
| 3rd Quarter | 122.6 | 55.9 | 52.6 | 9.5 | 90.9 | 30.7 | 24.4 | 75.6 | 3.0 | 465.2 | 93.6 | --- | 17.4 | 576.2 |
| 4th Quarter | 111.6 | 51.7 | 39.8 | 8.5 | 112.6 | 22.9 | 11.1 | 57.2 | 3.8 | 419.2 | 95.7 | --- | 25.6 | 540.5 |
| TOTAL YEAR | 509.0 | 211.2 | 223.8 | 37.8 | 390.2 | 141.3 | 67.0 | 280.7 | 16.7 | 1,877.6 | 405.7 | --- | 88.8 | 2,372.1 |
| 1982 | | | | | | | | | | | | | | |
| 1st Quarter | 115.2 | 46.9 | 37.2 | 7.2 | 99.7 | 37.7 | 10.5 | 54.6 | 6.8 | 415.8 | 90.4 | --- | 9.3 | 515.4 |
| 2nd Quarter | 131.6 | 67.6 | 39.4 | 5.5 | 101.0 | 35.8 | 11.8 | 60.1 | 2.7 | 455.5 | 97.8 | --- | 9.2 | 562.5 |
| 3rd Quarter | 100.8 | 56.0 | 28.6 | 4.6 | 67.7 | 30.2 | 7.7 | 42.1 | 3.7 | 341.5 | 79.0 | --- | 10.6 | 431.1 |
| 4th Quarter | 109.6 | 61.3 | 35.6 | 5.2 | 123.3 | 21.2 | 10.5 | 49.2 | 1.6 | 417.5 | 89.0 | --- | 5.3 | 511.8 |
| TOTAL YEAR | 457.2 | 231.8 | 140.8 | 22.5 | 391.7 | 124.9 | 40.5 | 206.0 | 14.8 | 1,630.2 | 356.2 | --- | 34.4 | 2,020.8 |

(1) Sawed timber, board, planks and scantlings, flooring, box shook, and railroad ties.
(2) Includes siding and softwood lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.
(3) Includes hardwood flooring, siding and hardwood lumber drilled or treated.
(4) Beginning with 1978, reported in appropriate species.
(5) Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

## TABLE 4

## ESTIMATED GROSS MILL STOCKS OF LUMBER

## AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other(2) Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS MILL STOCKS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 1,028 | 735 | 1,214 | 365 | 234 | 3,576 | 321 | 260 | 581 | 4,157 |
| 1973 | 1,148 | 935 | 1,323 | 345 | 255 | 4,006 | 255 | 204 | 459 | 4,462 |
| 1974 | 1,309 | 982 | 1,344 | 412 | 275 | 4,322 | 414 | 388 | 802 | 5,124 |
| 1975 | 1,134 | 920 | 1,270 | 477 | 262 | 4,063 | 448 | 427 | 875 | 4,938 |
| 1976 | 1,232 | 949 | 1,315 | 434 | 269 | 4,199 | 453 | 434 | 887 | 5,086 |
| 1977 | 1,166 | 964 | 1,329 | 359 | 263 | 4,081 | 412 | 361 | 773 | 4,854 |
| 1978 | 1,169 | 903 | 1,295 | 377 | 259 | 4,003 | 422 | 378 | 800 | 4,803 |
| 1979(1) | 1,175 | 918 | 1,379 | 435 | 269 | 4,176 | 558 | 605 | 1,163 | 5,339 |
| 1980(1) | | | | | | | | | | |
| March 31st | 1,304 | 1,060 | 1,378 | 448 | 293 | 4,483 | 616 | 702 | 1,318 | 5,801 |
| June 30th | 1,213 | 899 | 1,244 | 413 | 257 | 4,026 | 688 | 825 | 1,513 | 5,539 |
| September 30th | 1,251 | 963 | 1,180 | 417 | 260 | 4,071 | 758 | 946 | 1,704 | 5,775 |
| December 31st | 1,270 | 912 | 1,185 | 434 | 260 | 4,061 | 780 | 985 | 1,765 | 5,826 |
| 1981(1) | | | | | | | | | | |
| March 31st | 1,290 | 998 | 1,297 | 453 | 279 | 4,317 | 802 | 1,031 | 1,833 | 6,150 |
| June 30th | 1,301 | 937 | 1,308 | 417 | 272 | 4,235 | 797 | 1,022 | 1,819 | 6,054 |
| September 30th | 1,360 | 1,059 | 1,291 | 428 | 287 | 4,425 | 834 | 1,091 | 1,925 | 6,350 |
| December 31st | 1,284 | 912 | 1,149 | 385 | 252 | 3,982 | 841 | 1,104 | 1,945 | 5,927 |
| 1982(1) | | | | | | | | | | |
| March 31st | 1,341 | 1,024 | 1,248 | 419 | 278 | 4,310 | 804 | 1,032 | 1,836 | 6,146 |
| June 30th | 1,295 | 939 | 1,196 | 376 | 258 | 4,064 | 788 | 1,002 | 1,790 | 5,854 |
| September 30th | 1,463 | 974 | 1,239 | 406 | 281 | 4,363 | 791 | 1,005 | 1,796 | 6,159 |
| December 31st | 1,474 | 853 | 1,040 | 346 | 250 | 3,963 | 775 | 986 | 1,761 | 5,724 |
| **ESTIMATED UNFILLED ORDERS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 435 | 617 | 555 | 286 | 203 | 2,096 | 261 | 227 | 488 | 2,584 |
| 1973 | 405 | 679 | 556 | 199 | 204 | 2,043 | 258 | 171 | 429 | 2,472 |
| 1974 | 344 | 316 | 392 | 127 | 161 | 1,340 | 242 | 154 | 396 | 1,736 |
| 1975 | 453 | 550 | 538 | 204 | 256 | 2,001 | 260 | 177 | 437 | 2,438 |
| 1976 | 483 | 634 | 554 | 227 | 262 | 2,120 | 243 | 134 | 377 | 2,497 |
| 1977 | 470 | 565 | 590 | 271 | 262 | 2,158 | 292 | 189 | 481 | 2,639 |
| 1978 | 505 | 553 | 469 | 234 | 250 | 2,011 | 332 | 230 | 562 | 2,573 |
| 1979(1) | 523 | 529 | 403 | 138 | 239 | 1,832 | 256 | 119 | 375 | 2,207 |
| 1980(1) | | | | | | | | | | |
| March 31st | 501 | 541 | 351 | 110 | 232 | 1,735 | 251 | 113 | 364 | 2,099 |
| June 30th | 503 | 515 | 376 | 121 | 232 | 1,747 | 209 | 74 | 283 | 2,030 |
| September 30th | 434 | 555 | 445 | 85 | 233 | 1,752 | 211 | 75 | 286 | 2,038 |
| December 31st | 419 | 499 | 326 | 111 | 220 | 1,575 | 197 | 79 | 276 | 1,851 |
| 1981(1) | | | | | | | | | | |
| March 31st | 493 | 591 | 439 | 116 | 242 | 1,881 | 201 | 85 | 286 | 2,167 |
| June 30th | 440 | 503 | 367 | 99 | 222 | 1,631 | 208 | 91 | 299 | 1,930 |
| September 30th | 402 | 455 | 290 | 75 | 207 | 1,429 | 223 | 112 | 335 | 1,764 |
| December 31st | 418 | 429 | 219 | 111 | 203 | 1,380 | 225 | 118 | 343 | 1,723 |
| 1982(1) | | | | | | | | | | |
| March 31st | 476 | 494 | 331 | 103 | 222 | 1,626 | 186 | 94 | 280 | 1,906 |
| June 30th | 467 | 500 | 305 | 88 | 218 | 1,578 | 190 | 107 | 297 | 1,875 |
| September 30th | 401 | 501 | 357 | 56 | 215 | 1,530 | 196 | 111 | 307 | 1,837 |
| December 31st | 438 | 612 | 324 | 88 | 227 | 1,689 | 221 | 141 | 362 | 2,051 |
| **UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS** | | | | | | | | | | |
| (Unfilled Orders as Percentage of Mill Stocks) | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1972 | 42% | 83% | 46% | 78% | 87% | 59% | 81% | 87% | 84% | 62% |
| 1973 | 35 | 73 | 42 | 58 | 79 | 51 | 101 | 84 | 93 | 55 |
| 1974 | 26 | 32 | 29 | 31 | 59 | 31 | 58 | 40 | 49 | 34 |
| 1975 | 40 | 60 | 42 | 43 | 98 | 49 | 58 | 41 | 50 | 49 |
| 1976 | 36 | 67 | 42 | 52 | 97 | 50 | 54 | 31 | 43 | 49 |
| 1977 | 40 | 59 | 44 | 75 | 100 | 53 | 71 | 52 | 62 | 54 |
| 1978 | 43 | 61 | 36 | 62 | 97 | 50 | 79 | 61 | 70 | 54 |
| 1979(1) | 45 | 58 | 29 | 32 | 89 | 44 | 46 | 20 | 32 | 41 |
| 1980(1) | | | | | | | | | | |
| March 31st | 38 | 51 | 25 | 25 | 79 | 39 | 41 | 16 | 28 | 36 |
| June 30th | 41 | 57 | 30 | 29 | 90 | 43 | 30 | 9 | 19 | 37 |
| September 30th | 35 | 58 | 38 | 20 | 90 | 43 | 28 | 8 | 17 | 35 |
| December 31st | 33 | 55 | 28 | 26 | 85 | 39 | 25 | 8 | 16 | 32 |
| 1981(1) | | | | | | | | | | |
| March 31st | 38 | 59 | 34 | 26 | 87 | 44 | 25 | 8 | 16 | 35 |
| June 30th | 34 | 54 | 28 | 24 | 82 | 39 | 26 | 9 | 16 | 32 |
| September 30th | 30 | 43 | 22 | 18 | 72 | 32 | 27 | 10 | 17 | 28 |
| December 31st | 33 | 47 | 19 | 29 | 81 | 35 | 27 | 11 | 18 | 29 |
| 1982(1) | | | | | | | | | | |
| March 31st | 35 | 48 | 27 | 25 | 80 | 38 | 23 | 9 | 15 | 31 |
| June 30th | 36 | 53 | 26 | 23 | 84 | 39 | 24 | 11 | 17 | 32 |
| September 30th | 27 | 51 | 29 | 14 | 77 | 35 | 25 | 11 | 17 | 30 |
| December 31st | 30 | 72 | 31 | 25 | 91 | 43 | 29 | 14 | 21 | 36 |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

# FEB

# 1983

# 4TH QTR.

# 1982

A7870-1 4/8/83

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

MARCH 1983 No. 298

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

## ESTIMATED INDUSTRY TOTALS BY REGIONS

| | JANUARY 1983 | | | JANUARY 31, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 521 | 552 | 590 | 476 | 1,444 |
| Douglas Fir Region | 642 | 588 | 683 | 707 | 907 |
| Western Pine Region | 601 | 595 | 661 | 390 | 1,046 |
| California Redwood Region | 163 | 126 | 135 | 97 | 383 |
| Other Softwoods | 160 | 155 | 172 | 244 | 255 |
| TOTAL SOFTWOODS | 2,087 | 2,016 | 2,241 | 1,914 | 4,035 |
| % Change - December 1982 | +25.2 | +11.9 | +24.2 | +13.3 | + 1.8 |
| % Change - January 1982 | +43.1 | +61.5 | +63.7 | +27.5 | - 3.7 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 213 | 223 | 225 | 223 | 765 |
| Appalachian Hardwood Region | 42 | 46 | 47 | * | * |
| Other Hardwoods | 142 | 150 | 152 | 145 | 970 |
| TOTAL HARDWOODS | 397 | 419 | 424 | 368 | 1,735 |
| % Change - December 1982 | +16.8 | +15.4 | +10.1 | + 1.4 | - 1.3 |
| % Change - January 1982 | + 9.7 | + 4.5 | +10.1 | +12.5 | - 9.0 |
| TOTAL LUMBER | 2,484 | 2,435 | 2,665 | 2,282 | 5,770 |
| % Change - December 1982 | +23.8 | +12.5 | +21.8 | +11.2 | + 0.9 |
| % Change - January 1982 | +36.5 | +47.7 | +51.9 | +24.8 | - 5.4 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 8,003 | --- | 6,724 | 9,331 |
| Maple Flooring Region (Square Feet) | 714 | 509 | 527 | 2,273 | 2,095 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,598,746 | 1,549,565 | 1,682,334 | 481,337 | 388,583 |
| % Change - December 1982 | + 5.0 | + 2.6 | +21.5 | +38.1 | +39.6 |
| % Change - January 1982 | +41.5 | +42.6 | +41.3 | + 3.8 | - 8.6 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Jan.'83 | % Change From Dec.'82 | % Change From Jan.'82 | | Jan.'83 | % Change From Dec.'82 | % Change From Jan.'82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,581 | + 1.7 | +42.4 | Southern Pine Reg. | 7,107 | +10.6 | +66.3 |
| Douglas Fir Reg. | 8,067 | +27.0 | +42.7 | Douglas Fir Reg. | 7,703 | +12.8 | +64.2 |
| Western Pine Reg. | 8,893 | +19.8 | +44.1 | Western Pine Reg. | 9,015 | +10.7 | +63.5 |
| Cal. Redwood Reg. | 1,881 | +69.0 | +44.3 | Cal. Redwood Reg. | 1,507 | -10.4 | +28.6 |
| Other Softwoods | 2,108 | +24.9 | +42.9 | Other Softwoods | 2,150 | +17.4 | +61.4 |
| Total Softwoods | 27,530 | +19.5 | +43.2 | Total Softwoods | 27,482 | +10.3 | +61.8 |
| Total Hardwoods | 5,276 | +18.3 | + 9.7 | Total Hardwoods | 5,110 | + 5.2 | + 4.5 |
| TOTAL LUMBER | 32,806 | +19.3 | +36.5 | TOTAL LUMBER | 32,592 | + 9.5 | +49.0 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

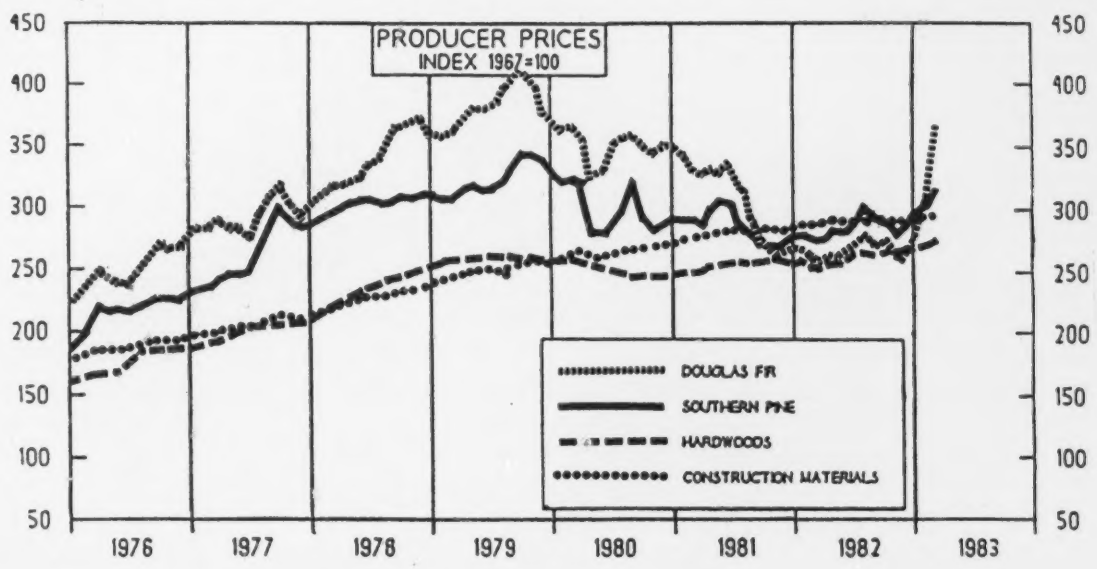
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 1 mo. 1983 | 2,484 | 2,435 | 2,665 |
| Total Lumber -- 1 mo. 1982 | 1,820 | 1,649 | 1,754 |
| % Change | +36.5 | +47.7 | +51.9 |
| Softwood Lumber -- 1 mo. 1983 | 2,087 | 2,016 | 2,241 |
| Softwood Lumber -- 1 mo. 1982 | 1,458 | 1,248 | 1,369 |
| % Change | +43.1 | +61.5 | +63.7 |
| Hardwood Lumber -- 1 mo. 1983 | 397 | 419 | 424 |
| Hardwood Lumber -- 1 mo. 1982 | 362 | 401 | 385 |
| % Change | + 9.7 | + 4.5 | +10.1 |

## FOREIGN TRADE STATISTICS

| | Jan. '83 | - % Change From - Dec. '82 | Jan. '82 | 1 mo.'83 | % Change From 1 mo.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | | | | | |
| Softwoods | | | | | |
| From Canada | | | | | |
| Other Sources | -------- Not Yet Available ---------- | | | | |
| Hardwoods | | | | | |
| From Canada | | | | | |
| Other Sources | | | | | |
| Other (Not Specified) | | | | | |
| TOTAL U.S. LUMBER EXPORTS | | | | | |
| Softwoods | | | | | |
| Hardwoods | | | | | |
| Other (Not Specified) | | | | | |
| TOTAL EXPORTS TO CANADA | | | | | |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Jan. '83 | Dec. '82 | Jan. '82 | 1 mo. '83 | 1 mo. '82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 17.2 | -11.3 | +13.9 | 17.2 | +13.9 |
| Private | 13.9 | -12.0 | +13.9 | 13.9 | +13.9 |
| Residential | 6.1 | - 7.6 | +22.0 | 6.1 | +22.0 |
| Nonresidential & Other | 7.8 | -15.2 | + 8.3 | 7.8 | + 8.3 |
| Public | 3.3 | - 8.3 | +10.0 | 3.3 | +10.0 |
| | Feb. '83 | Jan. '83 | Feb. '82 | 2 mos. '83 | 2 mos. '82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 95.7 | + 1.9 | +84.0 | 189.6 | +90.4 |
| New Private Starts | 95.3 | + 3.3 | +85.8 | 187.6 | +90.5 |
| Seasonally Adjusted Annual Rate | 1756 | + 2.9 | +92.8 | | |
| One-Family Housing Starts | 57.7 | + 1.4 | +77.5 | 114.6 | +85.4 |
| (Proportion of Total Starts) | 60.3 | | | 60.4 | |
| | Jan. '83 | Dec. '82 | Jan. '82 | 1 mo. '83 | 1 mo. '82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 6,677 | -20.9 | +19.0 | 6,677 | +19.0 |
| New Housing Units | 3,386 | -11.0 | +77.8 | 3,386 | +77.8 |
| New Nonresidential Structures | 1,781 | -39.5 | -17.7 | 1,781 | -17.7 |
| Additions and Alterations | 1,343 | - 7.8 | - 0.7 | 1,343 | - 0.7 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 18,100 | +13.8 | +30.2 | 18,100 | +30.2 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q IV 1982 | Q III 1982 | Q IV 1981 | 12 mos.'82 | 12 mos.'81 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 8,994 | - 5.3 | +11.7 | 34,496 | - 5.9 |
| Softwoods | 7,841 | - 4.8 | +18.4 | 29,388 | - 2.6 |
| Hardwoods | 1,153 | - 8.5 | -19.7 | 5,108 | -21.2 |

| | | % Change From | |
|---|---|---|---|
| | Feb. 1983 | Jan. 1983 | Feb. 1982 |
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 88,715 | - 0.2 | - 1.9 |
| All Manufacturing Industries | 18,221 | + 0.1 | - 6.3 |
| Lumber and Wood Products | 636 | + 0.6 | + 4.1 |
| Furniture and Fixtures | 436 | 0.0 | - 2.9 |

| | | % Change From | |
|---|---|---|---|
| | Feb. 1983 | Jan. 1983 | Feb. 1982 |
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 301.2 | + 0.4 | + 0.9 |
| All Construction Materials | 294.4 | + 1.5 | + 2.6 |
| Lumber and Wood Products | 302.7 | + 3.6 | + 6.1 |
| All Lumber | 343.6 | + 6.0 | +11.5 |
| Softwood Lumber | 362.8 | + 7.4 | +13.8 |
| Douglas Fir Lumber | 370.0 | +19.4 | +42.6 |
| Southern Pine Lumber | 314.8 | + 4.0 | +15.1 |
| Other Softwood Lumber | 393.1 | + 5.5 | + 9.3 |
| Hardwood Lumber | 269.3 | + 0.8 | + 3.5 |
| Millwork | 300.5 | + 2.3 | + 7.9 |
| Softwood Plywood | 304.0 | + 3.1 | + 9.5 |
| Hardwood Plywood | 175.0 | 0.0 | - 5.1 |
| Wood Household Furniture | 254.6 | + 0.2 | + 2.2 |
| Pulp, Paper, and Allied Products | 293.3 | + 0.8 | + 2.4 |
| Steel Mill Products | 351.8 | + 2.4 | + 0.4 |
| Aluminum Shapes | 291.7 | - 0.8 | - 3.6 |
| Concrete Products | 299.5 | + 0.3 | + 1.2 |
| Structural Clay Products | 264.4 | 0.0 | + 2.6 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

A7870-1 5/12/83

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

APRIL 1983 No. 299

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | FEBRUARY 1983 | | | FEBRUARY 28, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 515 | 476 | 486 | 486 | 1,483 |
| Douglas Fir Region | 612 | 546 | 505 | 666 | 973 |
| Western Pine Region | 636 | 569 | 568 | 389 | 1,113 |
| California Redwood Region | 147 | 120 | 97 | 74 | 410 |
| Other Softwoods | 159 | 142 | 138 | 240 | 272 |
| TOTAL SOFTWOODS | 2,069 | 1,853 | 1,794 | 1,855 | 4,251 |
| % Change - January 1983 | - 0.9 | - 8.1 | -20.0 | - 3.1 | + 5.4 |
| % Change - February 1982 | +38.5 | +31.4 | +29.6 | +25.8 | - 0.6 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 221 | 232 | 229 | 220 | 754 |
| Appalachian Hardwood Region | 43 | 48 | 47 | * | * |
| Other Hardwoods | 148 | 157 | 154 | 145 | 945 |
| TOTAL HARDWOODS | 412 | 437 | 430 | 365 | 1,699 |
| % Change - January 1983 | -13.1 | -13.3 | -15.4 | - 1.9 | - 1.5 |
| % Change - February 1982 | - 1.4 | - 2.7 | - 0.5 | +17.7 | - 9.4 |
| TOTAL LUMBER | 2,481 | 2,290 | 2,224 | 2,220 | 5,950 |
| % Change - January 1983 | - 3.1 | - 9.1 | -19.1 | - 2.9 | + 3.3 |
| % Change - February 1982 | +29.8 | +23.2 | +22.5 | +24.4 | - 3.3 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 6,541 | --- | 6,433 | 8,736 |
| Maple Flooring Region (Square Feet) | 832 | 462 | 740 | 2,411 | 2,445 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,557,430 | 1,540,340 | 1,460,002 | 400,999 | 407,955 |
| % Change - January 1983 | - 2.6 | - 0.6 | -13.2 | -16.7 | + 5.0 |
| % Change - February 1982 | +30.2 | +34.3 | +19.4 | -27.2 | - 5.7 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Feb.'83 | % Change From Jan.'83 | % Change From Feb.'82 | | Feb.'83 | % Change From Jan.'83 | % Change From Feb.'82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,471 | - 1.7 | +22.9 | Southern Pine Reg. | 6,032 | -15.1 | +21.7 |
| Douglas Fir Reg. | 7,396 | - 8.3 | +36.3 | Douglas Fir Reg. | 6,926 | -10.1 | +32.2 |
| Western Pine Reg. | 8,323 | - 6.4 | +55.1 | Western Pine Reg. | 7,303 | -19.0 | +41.6 |
| Cal. Redwood Reg. | 1,759 | - 6.5 | +45.6 | Cal. Redwood Reg. | 1,444 | - 4.2 | +25.0 |
| Other Softwoods | 2,045 | - 3.0 | +38.3 | Other Softwoods | 1,822 | -15.3 | +31.5 |
| Total Softwoods | 25,994 | - 5.6 | +38.7 | Total Softwoods | 23,527 | -14.4 | +31.5 |
| Total Hardwoods | 5,293 | -16.0 | - 1.4 | Total Hardwoods | 5,260 | -14.4 | - 2.7 |
| TOTAL LUMBER | 31,287 | - 7.5 | +29.8 | TOTAL LUMBER | 28,787 | -14.4 | +23.6 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

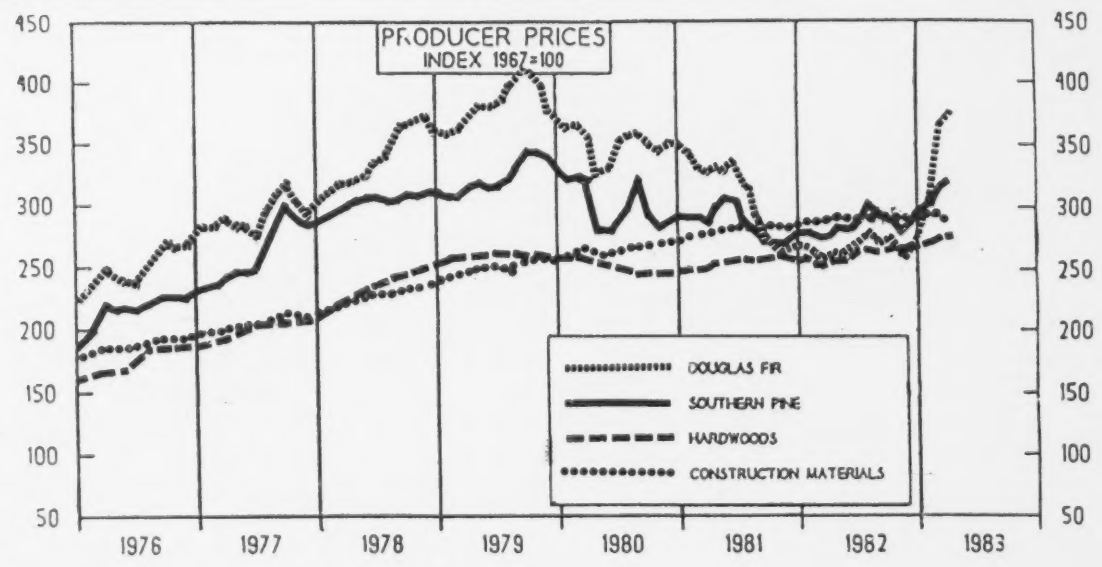
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 2 mos. 1983 | 5,042 | 4,810 | 4,973 |
| Total Lumber -- 2 mos. 1982 | 3,732 | 3,508 | 3,570 |
| % Change | +35.1 | +37.1 | +39.3 |
| Softwood Lumber -- 2 mos. 1983 | 4,156 | 3,869 | 4,035 |
| Softwood Lumber -- 2 mos. 1982 | 2,952 | 2,658 | 2,753 |
| % Change | +40.8 | +45.6 | +46.6 |
| Hardwood Lumber -- 2 mos. 1983 | 886 | 941 | 938 |
| Hardwood Lumber -- 2 mos. 1982 | 780 | 850 | 817 |
| % Change | +13.6 | +10.7 | +14.8 |

## FOREIGN TRADE STATISTICS

| | Feb. '83 | - % Change From - Jan. '83 | Feb. '82 | 2mos.'83 | % Change From 2mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | | | | | |
| Softwoods | | | | | |
| From Canada | | | | | |
| Other Sources | ----------Not Yet Available---------- | | | | |
| Hardwoods | | | | | |
| From Canada | | | | | |
| Other Sources | | | | | |
| Other (Not Specified) | | | | | |
| TOTAL U.S. LUMBER EXPORTS | | | | | |
| Softwoods | | | | | |
| Hardwoods | | | | | |
| Other (Not Specified) | | | | | |
| TOTAL EXPORTS TO CANADA | | | | | |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Feb.'83 | Jan.'83 | Feb.'82 | 2 mos.'83 | 2 mos.'82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 16.6 | - 3.5 | +12.9 | 33.8 | +13.4 |
| Private | 13.6 | - 2.2 | +15.3 | 27.5 | +14.6 |
| Residential | 6.1 | - 3.2 | +38.6 | 12.4 | +31.9 |
| Nonresidential & Other | 7.5 | - 1.3 | + 1.4 | 15.1 | + 3.4 |
| Public | 2.9 | -12.1 | 0.0 | 6.2 | + 5.1 |
| | Mar.'83 | Feb.'83 | Mar.'82 | 3 mos.'83 | 3 mos.'82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 135.7 | +40.8 | +72.4 | 325.0 | +82.3 |
| New Private Starts | 134.4 | +40.0 | +71.9 | 321.7 | +82.1 |
| Seasonally Adjusted Annual Rate | 1611 | - 9.2 | +75.1 | | |
| One-Family Housing Starts | 84.9 | +42.2 | +63.9 | 200.9 | +76.8 |
| (Proportion of Total Starts) | 62.6 | | | 61.8 | |
| | Feb.'83 | Jan.'83 | Feb.'82 | 2 mos.'83 | 2 mos.'82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 7,266 | + 8.8 | +27.8 | 13,943 | +23.4 |
| New Housing Units | 3,748 | +10.7 | +82.5 | 7,134 | +80.2 |
| New Nonresidential Structures | 1,844 | + 3.5 | -11.0 | 3,625 | -14.4 |
| Additions and Alterations | 1,405 | + 4.6 | - 5.8 | 2,748 | - 3.3 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 19,700 | + 8.8 | +13.9 | 37,800 | +21.2 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q IV 1982 | Q III 1982 | Q IV 1981 | 12 mos.'82 | 12 mos.'81 |
| | | (Million Board Feet) | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 8,994 | - 5.3 | +11.7 | 34,496 | - 5.9 |
| Softwoods | 7,841 | - 4.8 | +18.4 | 29,388 | - 2.6 |
| Hardwoods | 1,153 | - 8.5 | -19.7 | 5,108 | -21.2 |

| | | % Change From | |
|---|---|---|---|
| | Mar. 1983 | Feb. 1983 | Mar. 1982 |
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 88,854 | + 0.1 | - 1.6 |
| All Manufacturing Industries | 18,263 | + 0.2 | - 5.5 |
| Lumber and Wood Products | 646 | + 0.8 | + 6.4 |
| Furniture and Fixtures | 444 | + 2.1 | - 0.4 |

| | | % Change From | |
|---|---|---|---|
| | Mar. 1983 | Feb. 1983 | Mar. 1982 |
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 300.5 | - 0.2 | + 0.8 |
| All Construction Materials | 287.5 | - 2.3 | 0.0 |
| Lumber and Wood Products | 305.0 | + 0.8 | + 6.9 |
| All Lumber | 348.2 | + 1.3 | +13.0 |
| Softwood Lumber | 368.7 | + 1.6 | +15.6 |
| Douglas Fir Lumber | 376.2 | + 1.7 | +45.5 |
| Southern Pine Lumber | 318.2 | + 1.1 | +16.2 |
| Other Softwood Lumber | 397.8 | + 1.2 | +10.9 |
| Hardwood Lumber | 269.6 | + 0.1 | + 3.5 |
| Millwork | 304.0 | + 1.2 | + 9.9 |
| Softwood Plywood | 307.2 | + 1.1 | + 9.8 |
| Hardwood Plywood | 172.2 | - 1.6 | - 6.7 |
| Wood Household Furniture | 256.2 | + 0.6 | + 2.6 |
| Pulp, Paper, and Allied Products | 293.8 | + 0.2 | + 2.2 |
| Steel Mill Products | 350.1 | - 0.5 | - 0.1 |
| Aluminum Shapes | 293.0 | + 0.4 | - 3.0 |
| Concrete Products | 300.1 | + 0.2 | + 1.3 |
| Structural Clay Products | 270.9 | + 2.5 | + 5.1 |

Economic data on the state of the Lumber and Wood Products Industry
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COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

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FINGERTIP FACTS & FIGURES
National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

MAY 1983 No. 300

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | MARCH 1983 | | | MARCH 31, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 561 | 573 | 615 | 528 | 1,471 |
| Douglas Fir Region | 696 | 624 | 656 | 698 | 1,045 |
| Western Pine Region | 711 | 685 | 718 | 422 | 1,139 |
| California Redwood Region | 144 | 146 | 104 | 32 | 408 |
| Other Softwoods | 176 | 169 | 174 | 245 | 279 |
| TOTAL SOFTWOODS | 2,288 | 2,197 | 2,267 | 1,925 | 4,342 |
| % Change - February 1983 | +10.6 | +18.6 | +26.4 | + 3.8 | + 2.1 |
| % Change - March 1982 | +33.2 | +30.5 | +23.5 | +18.4 | + 0.7 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 209 | 227 | 223 | 216 | 736 |
| Appalachian Hardwood Region | 44 | 52 | 51 | * | * |
| Other Hardwoods | 141 | 156 | 153 | 142 | 919 |
| TOTAL HARDWOODS | 394 | 435 | 427 | 358 | 1,655 |
| % Change - February 1983 | -13.2 | - 9.8 | -10.3 | - 2.2 | - 2.4 |
| % Change - March 1982 | -11.7 | -10.3 | - 6.2 | +27.9 | - 9.9 |
| TOTAL LUMBER | 2,682 | 2,632 | 2,694 | 2,283 | 5,997 |
| % Change - February 1983 | + 6.3 | +12.7 | +18.9 | + 2.8 | + 0.8 |
| % Change - March 1982 | +23.9 | +21.4 | +17.6 | +19.8 | - 2.4 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 8,690 | --- | 6,500 | 8,448 |
| Maple Flooring Region (Square Feet) | 827 | 578 | 1,213 | 2,899 | 2,685 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,858,439 | 1,811,609 | 1,719,466 | 308,856 | 415,278 |
| % Change - February 1983 | +19.3 | +17.6 | +17.8 | -23.0 | + 1.8 |
| % Change - March 1982 | +30.1 | +32.9 | +31.8 | -37.2 | +14.9 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Mar.'83 | % Change From Feb.'83 | % Change From Mar.'82 | | Mar.'83 | % Change From Feb.'83 | % Change From Mar.'82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,555 | + 1.3 | +15.2 | Southern Pine Reg. | 6,390 | + 5.9 | +16.5 |
| Douglas Fir Reg. | 7,339 | - 0.8 | +56.4 | Douglas Fir Reg. | 6,801 | - 1.8 | +35.3 |
| Western Pine Reg. | 7,937 | - 4.6 | +36.5 | Western Pine Reg. | 7,632 | + 4.5 | +41.8 |
| Cal. Redwood Reg. | 1,627 | - 7.5 | + 8.3 | Cal. Redwood Reg. | 1,644 | +13.9 | +22.7 |
| Other Softwoods | 1,991 | - 2.6 | +33.4 | Other Softwoods | 1,892 | + 3.8 | +31.0 |
| Total Softwoods | 25,449 | - 2.1 | +32.6 | Total Softwoods | 24,359 | + 3.5 | +30.4 |
| Total Hardwoods | 4,776 | -18.1 | -11.7 | Total Hardwoods | 5,073 | -12.6 | -10.3 |
| TOTAL LUMBER | 30,225 | - 5.0 | +22.9 | TOTAL LUMBER | 29,432 | + 0.4 | +21.0 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

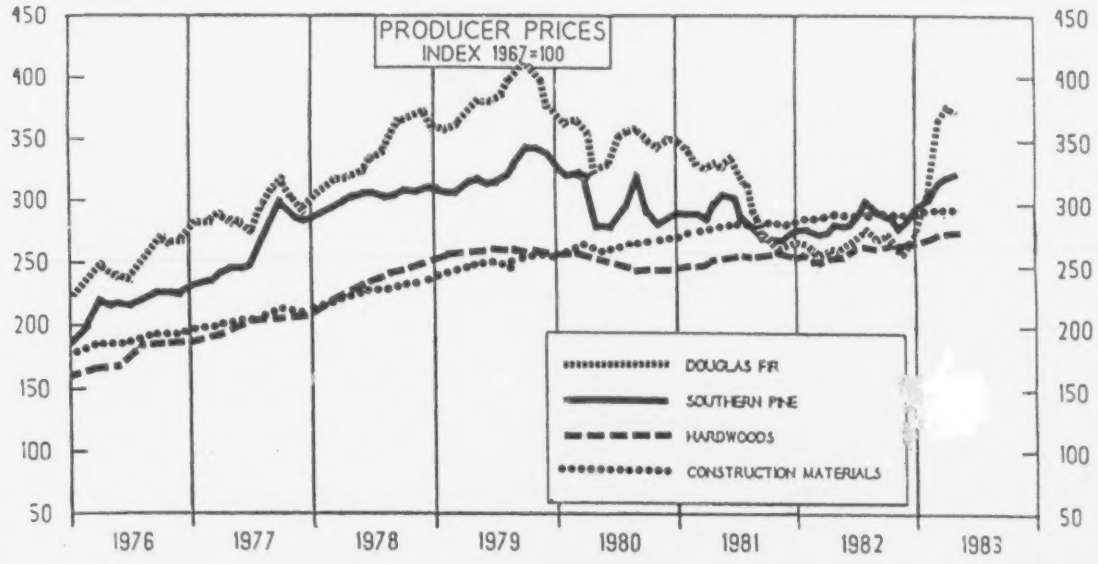
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 3 mos. 1983 | 7,766 | 7,487 | 7,713 |
| Total Lumber -- 3 mos. 1982 | 5,896 | 5,677 | 5,860 |
| % Change | +31.7 | +31.9 | +31.6 |
| Softwood Lumber -- 3 mos. 1983 | 6,444 | 6,066 | 6,302 |
| Softwood Lumber -- 3 mos. 1982 | 4,670 | 4,342 | 4,588 |
| % Change | +38.0 | +39.7 | +37.4 |
| Hardwood Lumber -- 3 mos. 1983 | 1,322 | 1,421 | 1,411 |
| Hardwood Lumber -- 3 mos. 1982 | 1,226 | 1,335 | 1,272 |
| % Change | + 7.8 | + 6.4 | +10.9 |

## FOREIGN TRADE STATISTICS

| | Mar. '83 | - % Change From - Feb. '83 | - % Change From - Mar. '82 | 3 mos.'83 | % Change From 3 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 1,055.8 | +13.2 | +75.9 | 2,866.1 | +73.6 |
| Softwoods | 1,039.0 | +13.2 | +78.0 | 2,811.4 | +76.5 |
| From Canada | 1,037.1 | +13.1 | +78.1 | 2,804.9 | +76.7 |
| Other Sources | 1.9 | +144.9 | +41.6 | 6.5 | +28.4 |
| Hardwoods | 16.2 | +14.5 | + 5.0 | 53.1 | - 2.4 |
| From Canada | 6.6 | +23.0 | - 5.1 | 18.8 | +18.8 |
| Other Sources | 9.6 | + 9.4 | +13.2 | 34.3 | -11.0 |
| Other (Not Specified) | 0.6 | -12.2 | -44.9 | 1.6 | -52.7 |
| TOTAL U.S. LUMBER EXPORTS | 207.4 | +28.3 | + 7.8 | 543.6 | + 5.5 |
| Softwoods | 164.7 | +25.6 | + 3.4 | 434.0 | + 4.4 |
| Hardwoods | 40.1 | +41.0 | +25.1 | 100.5 | +11.1 |
| Other (Not Specified) | 2.6 | +24.0 | +134.7 | 9.2 | - 0.8 |
| TOTAL EXPORTS TO CANADA | 58.0 | +35.1 | +39.6 | 142.6 | +18.9 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Mar.'83 | Feb.'83 | Mar.'82 | 3 mos.'83 | 3 mos.'82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 18.3 | +11.6 | + 9.6 | 51.9 | +11.6 |
| Private | 15.2 | +12.6 | +14.3 | 42.6 | +14.2 |
| Residential | 7.2 | +18.0 | +38.5 | 19.6 | +34.2 |
| Nonresidential & Other | 8.0 | + 8.1 | - 1.2 | 23.0 | + 1.3 |
| Public | 3.1 | + 3.3 | - 8.8 | 9.4 | + 1.1 |
| | Apr.'83 | Mar.'83 | Apr.'82 | 4 mos.'83 | 4 mos.'82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | n.a. | n.a. | n.a. | n.a. | n.a. |
| New Private Starts | 134.1 | - 1.7 | +59.5 | 458.1 | +75.7 |
| Seasonally Adjusted Annual Rate | 1490 | - 8.4 | 63.6 | | |
| One-Family Housing Starts | 91.5 | + 4.5 | +64.0 | 295.8 | +74.6 |
| (Proportion of Total Starts) | n.a. | | | n.a. | |
| | Mar.'83 | Feb.'83 | Mar.'82 | 3 mos.'83 | 3 mos.'82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 10,425 | +43.5 | +26.5 | 24,368 | +24.7 |
| New Housing Units | 5,642 | +50.5 | +83.1 | 12,776 | +81.5 |
| New Nonresidential Structures | 2,605 | +41.3 | -20.6 | 6,230 | -17.1 |
| Additions and Alterations | 2,025 | +44.1 | +23.7 | 4,773 | + 6.5 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 25,400 | +28.9 | +14.9 | 63,200 | +18.8 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q I 1983 | Q IV 1982 | Q I 1982 | 3 mos.'83 | 3 mos.'82 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 9,809 | + 7.9 | +44.0 | 9,809 | +44.0 |
| Softwoods | 8,443 | + 7.7 | +53.0 | 8,443 | +53.0 |
| Hardwoods | 1,366 | + 9.4 | + 5.6 | 1,366 | + 5.6 |

| | Apr. 1983 | % Change From Mar. 1983 | % Change From Apr. 1982 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 89,213 | + 0.3 | - 1.0 |
| All Manufacturing Industries | 18,385 | + 0.6 | - 4.1 |
| Lumber and Wood Products | 666 | + 2.6 | + 8.3 |
| Furniture and Fixtures | 449 | + 2.0 | + 1.4 |

| | Apr. 1983 | % Change From Mar. 1983 | % Change From Apr. 1982 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 300.8 | + 0.1 | + 0.9 |
| All Construction Materials | 295.5 | + 0.2 | + 2.5 |
| Lumber and Wood Products | 305.4 | + 0.1 | + 6.6 |
| All Lumber | 352.8 | + 1.3 | +12.9 |
| Softwood Lumber | 374.3 | + 1.5 | +15.5 |
| Douglas Fir Lumber | 375.5 | - 0.2 | +41.4 |
| Southern Pine Lumber | 320.3 | + 0.7 | +12.3 |
| Other Softwood Lumber | 403.1 | + 1.3 | +11.1 |
| Hardwood Lumber | 271.0 | + 0.5 | + 3.6 |
| Millwork | 302.7 | - 0.4 | + 9.4 |
| Softwood Plywood | 304.4 | - 0.9 | + 9.5 |
| Hardwood Plywood | 176.6 | + 2.6 | - 4.8 |
| Wood Household Furniture | 257.5 | + 0.5 | + 2.0 |
| Pulp, Paper, and Allied Products | 295.1 | + 0.4 | + 2.3 |
| Steel Mill Products | 350.1 | 0.0 | - 0.6 |
| Aluminum Shapes | 293.5 | + 0.2 | - 2.4 |
| Concrete Products | 300.3 | + 0.1 | + 0.9 |
| Structural Clay Products | 275.3 | + 1.6 | + 6.7 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

A7870-1

## FOREIGN TRADE STATISTICS

| | Jan. '83 | - % Change From - Dec. '82 | Jan. '82 | 1 mo.'83 | % Change From 1 mo.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 877.7 | +12.4 | +88.7 | 877.7 | +88.7 |
| Softwoods | 854.6 | +12.5 | +95.2 | 854.6 | +95.2 |
| From Canada | 850.7 | +12.4 | +95.4 | 850.7 | +95.4 |
| Other Sources | 3.8 | +56.5 | +54.6 | 3.8 | +54.6 |
| Hardwoods | 22.8 | + 8.8 | -11.6 | 22.8 | -11.6 |
| From Canada | 6.8 | -14.1 | +44.2 | 6.8 | +44.2 |
| Other Sources | 15.9 | +22.7 | -24.2 | 15.9 | -24.2 |
| Other (Not Specified) | 0.3 | -19.7 | -83.8 | 0.3 | -83.8 |
| TOTAL U.S. LUMBER EXPORTS | 174.6 | +10.9 | +25.2 | 174.6 | +25.2 |
| Softwoods | 138.2 | + 7.7 | +29.4 | 138.2 | +29.4 |
| Hardwoods | 31.9 | +18.2 | +14.7 | 31.9 | +14.7 |
| Other (Not Specified) | 4.5 | +106.4 | - 6.4 | 4.5 | - 6.4 |
| TOTAL EXPORTS TO CANADA | 41.7 | +24.9 | +12.9 | 41.7 | +12.9 |

**********

| | Feb. '83 | - % Change From - Jan. '83 | Feb. '82 | 2 mos.'83 | % Change From 2 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 932.6 | + 6.3 | +59.4 | 1,810.3 | +72.3 |
| Softwoods | 917.7 | + 7.4 | +60.6 | 1,772.4 | +75.6 |
| From Canada | 917.0 | + 7.8 | +60.8 | 1,767.8 | +75.8 |
| Other Sources | 0.8 | -79.3 | -37.3 | 4.6 | +23.6 |
| Hardwoods | 14.1 | -38.0 | + 7.0 | 36.9 | - 5.3 |
| From Canada | 5.4 | -21.4 | +29.3 | 12.2 | +37.4 |
| Other Sources | 8.8 | -45.0 | - 3.2 | 24.7 | -17.9 |
| Other (Not Specified) | 0.7 | +181.6 | + 7.1 | 1.0 | -56.6 |
| TOTAL U.S. LUMBER EXPORTS | 161.6 | - 7.4 | -12.0 | 336.2 | + 4.1 |
| Softwoods | 131.1 | - 5.2 | -12.5 | 269.3 | + 5.0 |
| Hardwoods | 28.5 | -10.7 | - 6.8 | 60.3 | + 3.5 |
| Other (Not Specified) | 2.1 | -53.6 | -37.5 | 6.6 | -19.2 |
| TOTAL EXPORTS TO CANADA | 42.9 | + 3.0 | + 3.5 | 84.6 | + 7.9 |

## TABLE 1

### ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND NEW ORDERS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Appalachian Hardwood | Other Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **PRODUCTION** | | | | | | | | | | | |
| 1973 | 7,895 | 9,074 | 10,564 | 2,158 | 1,598 | 31,289 | 3,397 | 1,304 | 2,307 | 7,008 | 38,297 |
| 1974 | 6,921 | 7,777 | 8,973 | 1,895 | 1,627 | 27,193 | 3,265 | 1,268 | 2,371 | 6,904 | 34,097 |
| 1975 | 6,967 | 7,134 | 8,445 | 1,690 | 1,475 | 25,711 | 2,761 | 1,109 | 2,002 | 5,872 | 31,583 |
| 1976 | 7,598 | 8,322 | 9,789 | 2,001 | 1,633 | 29,343 | 3,033 | 1,171 | 2,213 | 6,417 | 35,760 |
| 1977 | 8,239 | 8,796 | 10,309 | 2,000 | 1,643 | 30,987 | 3,063 | 1,207 | 2,410 | 6,680 | 37,667 |
| 1978 | 8,267 | 8,845 | 10,033 | 1,902 | 1,852 | 30,899 | 3,242 | 1,228 | 2,527 | 6,997 | 37,896 |
| 1979 | 8,211 | 8,427 | 9,780 | 1,818 | 1,915 | 30,151 | 3,452 | 1,261 | 2,581 | 7,294 | 37,445 |
| 1980(1) | 6,680 | 6,815 | 7,613 | 1,589 | 1,903 | 24,800 | 3,314 | 1,211 | 2,533 | 7,058 | 31,858 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,613 | 1,725 | 1,994 | 385 | 475 | 6,192 | 816 | 329 | 641 | 1,786 | 7,978 |
| 2nd Quarter | 1,709 | 1,677 | 2,012 | 397 | 481 | 6,276 | 810 | 341 | 644 | 1,795 | 8,071 |
| 3rd Quarter | 1,554 | 1,562 | 1,755 | 388 | 437 | 5,696 | 785 | 338 | 628 | 1,751 | 7,447 |
| 4th Quarter | 1,267 | 1,306 | 1,386 | 282 | 352 | 4,593 | 663 | 301 | 539 | 1,503 | 6,096 |
| TOTAL YEAR | 6,143 | 6,270 | 7,137 | 1,452 | 1,745 | 22,757 | 3,074 | 1,309 | 2,452 | 6,835 | 29,592 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,272 | 1,344 | 1,348 | 347 | 359 | 4,670 | 542 | 244 | 440 | 1,226 | 5,896 |
| 2nd Quarter | 1,561 | 1,400 | 1,777 | 377 | 424 | 5,539 | 611 | 284 | 500 | 1,395 | 6,934 |
| 3rd Quarter | 1,772 | 1,588 | 1,971 | 410 | 477 | 6,218 | 609 | 223 | 465 | 1,297 | 7,515 |
| 4th Quarter | 1,581 | 1,451 | 1,707 | 299 | 418 | 5,456 | 600 | 201 | 447 | 1,248 | 6,704 |
| TOTAL YEAR | 6,186 | 5,783 | 6,803 | 1,433 | 1,678 | 21,883 | 2,362 | 952 | 1,852 | 5,166 | 27,049 |
| 1983(1) | | | | | | | | | | | |
| 1st Quarter | 1,597 | 1,950 | 1,948 | 454 | 495 | 6,444 | 643 | 205 | 474 | 1,322 | 7,766 |
| 2nd Quarter | | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **SHIPMENTS** | | | | | | | | | | | |
| 1973 | 7,775 | 8,874 | 10,455 | 2,178 | 1,577 | 30,859 | 3,463 | 1,324 | 2,343 | 7,130 | 37,989 |
| 1974 | 6,760 | 7,730 | 8,952 | 1,828 | 1,607 | 26,877 | 3,100 | 1,204 | 2,251 | 6,555 | 33,432 |
| 1975 | 7,142 | 7,196 | 8,519 | 1,625 | 1,488 | 25,970 | 2,727 | 1,095 | 1,977 | 5,799 | 31,769 |
| 1976 | 7,500 | 8,293 | 9,744 | 2,044 | 1,626 | 29,207 | 3,028 | 1,168 | 2,209 | 6,405 | 35,612 |
| 1977 | 8,305 | 8,781 | 10,295 | 2,075 | 1,649 | 31,105 | 3,104 | 1,240 | 2,450 | 6,794 | 37,899 |
| 1978 | 8,264 | 8,906 | 10,047 | 1,884 | 1,856 | 30,977 | 3,232 | 1,221 | 2,518 | 6,971 | 37,948 |
| 1979 | 8,205 | 8,412 | 9,696 | 1,760 | 1,905 | 29,978 | 3,316 | 1,162 | 2,453 | 6,931 | 36,909 |
| 1980(1) | 6,785 | 6,821 | 7,807 | 1,590 | 1,912 | 24,915 | 3,092 | 1,048 | 2,316 | 6,456 | 31,371 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,593 | 1,639 | 1,882 | 366 | 456 | 5,936 | 794 | 308 | 616 | 1,718 | 7,654 |
| 2nd Quarter | 1,698 | 1,738 | 2,001 | 433 | 488 | 6,356 | 815 | 345 | 649 | 1,809 | 8,167 |
| 3rd Quarter | 1,495 | 1,440 | 1,772 | 377 | 422 | 5,506 | 748 | 307 | 590 | 1,645 | 7,151 |
| 4th Quarter | 1,343 | 1,453 | 1,528 | 325 | 387 | 5,036 | 656 | 295 | 532 | 1,483 | 6,519 |
| TOTAL YEAR | 6,129 | 6,270 | 7,183 | 1,501 | 1,753 | 22,838 | 3,013 | 1,255 | 2,387 | 6,655 | 29,491 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,215 | 1,232 | 1,249 | 313 | 333 | 4,342 | 579 | 277 | 479 | 1,335 | 5,677 |
| 2nd Quarter | 1,607 | 1,485 | 1,829 | 420 | 444 | 5,785 | 627 | 297 | 517 | 1,441 | 7,226 |
| 3rd Quarter | 1,604 | 1,553 | 1,928 | 380 | 454 | 5,919 | 606 | 221 | 464 | 1,291 | 7,210 |
| 4th Quarter | 1,570 | 1,572 | 1,906 | 359 | 449 | 5,856 | 616 | 211 | 463 | 1,290 | 7,146 |
| TOTAL YEAR | 5,996 | 5,842 | 6,912 | 1,472 | 1,680 | 21,902 | 2,428 | 1,006 | 1,923 | 5,357 | 27,259 |
| 1983(1) | | | | | | | | | | | |
| 1st Quarter | 1,601 | 1,758 | 1,849 | 392 | 486 | 6,086 | 682 | 229 | 510 | 1,421 | 7,487 |
| 2nd Quarter | | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **NEW ORDERS** | | | | | | | | | | | |
| 1973 | 7,745 | 8,936 | 10,456 | 2,091 | 1,578 | 30,806 | 3,460 | 1,306 | 2,305 | 7,071 | 37,877 |
| 1974 | 6,699 | 7,367 | 8,788 | 1,756 | 1,564 | 26,174 | 3,084 | 1,198 | 2,240 | 6,522 | 32,696 |
| 1975 | 7,251 | 7,430 | 8,665 | 1,702 | 1,583 | 26,631 | 2,745 | 1,104 | 1,991 | 5,840 | 32,471 |
| 1976 | 7,490 | 8,377 | 9,760 | 2,067 | 1,632 | 29,326 | 3,011 | 1,144 | 2,190 | 6,345 | 35,671 |
| 1977 | 8,332 | 8,712 | 10,331 | 2,119 | 1,649 | 31,143 | 3,153 | 1,256 | 2,489 | 6,898 | 38,041 |
| 1978 | 8,299 | 8,894 | 9,946 | 1,847 | 1,844 | 30,830 | 3,272 | 1,238 | 2,552 | 7,062 | 37,892 |
| 1979 | 8,223 | 8,388 | 9,630 | 1,664 | 1,894 | 29,799 | 3,240 | 1,118 | 2,386 | 6,744 | 36,543 |
| 1980(1) | 6,681 | 6,791 | 7,730 | 1,563 | 1,893 | 24,658 | 3,033 | 1,044 | 2,280 | 6,357 | 31,015 |
| 1981(1) | | | | | | | | | | | |
| 1st Quarter | 1,667 | 1,731 | 1,995 | 371 | 478 | 6,242 | 798 | 310 | 620 | 1,728 | 7,970 |
| 2nd Quarter | 1,645 | 1,650 | 1,929 | 416 | 468 | 6,108 | 822 | 346 | 654 | 1,822 | 7,930 |
| 3rd Quarter | 1,457 | 1,392 | 1,695 | 353 | 407 | 5,304 | 763 | 315 | 603 | 1,681 | 6,985 |
| 4th Quarter | 1,359 | 1,427 | 1,457 | 361 | 383 | 4,987 | 658 | 298 | 535 | 1,491 | 6,478 |
| TOTAL YEAR | 6,128 | 6,200 | 7,076 | 1,501 | 1,736 | 22,641 | 3,041 | 1,269 | 2,412 | 6,722 | 29,363 |
| 1982(1) | | | | | | | | | | | |
| 1st Quarter | 1,273 | 1,297 | 1,361 | 305 | 352 | 4,588 | 540 | 276 | 456 | 1,272 | 5,860 |
| 2nd Quarter | 1,598 | 1,491 | 1,803 | 405 | 440 | 5,737 | 631 | 304 | 523 | 1,458 | 7,195 |
| 3rd Quarter | 1,538 | 1,554 | 1,980 | 348 | 451 | 5,871 | 612 | 222 | 467 | 1,301 | 7,172 |
| 4th Quarter | 1,607 | 1,683 | 1,873 | 391 | 461 | 6,015 | 641 | 225 | 485 | 1,351 | 7,366 |
| TOTAL YEAR | 6,016 | 6,025 | 7,017 | 1,449 | 1,704 | 22,211 | 2,424 | 1,027 | 1,931 | 5,382 | 27,593 |
| 1983(1) | | | | | | | | | | | |
| 1st Quarter | 1,691 | 1,844 | 1,547 | 336 | 484 | 6,302 | 677 | 228 | 506 | 1,411 | 7,713 |
| 2nd Quarter | | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |

(1) Subject to Revision.
NOTE: Details may not add to totals because of rounding

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION



BEST AVAILABLE COPY

## TABLE 2

### ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other[2] Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| 1973 | 7,681 | 13,357 | 11,359 | 2,106 | 3,585 | 38,088 | 3,665 | 3,802 | 7,467 | 45,555 |
| 1974 | 6,683 | 10,796 | 9,758 | 1,790 | 3,055 | 32,082 | 3,239 | 3,545 | 6,784 | 38,866 |
| 1975 | 7,075 | 9,561 | 9,220 | 1,588 | 2,864 | 30,308 | 2,722 | 3,069 | 5,791 | 36,099 |
| 1976 | 7,360 | 12,069 | 10,820 | 1,981 | 3,523 | 35,753 | 3,054 | 3,387 | 6,441 | 42,194 |
| 1977 | 8,147 | 14,081 | 11,626 | 2,026 | 4,199 | 40,079 | 3,158 | 3,732 | 6,890 | 46,969 |
| 1978 | 8,134 | 15,133 | 11,559 | 1,849 | 4,760 | 41,435 | 3,242 | 3,755 | 6,997 | 48,432 |
| 1979 | 8,010 | 14,248 | 10,553 | 1,729 | 4,813 | 39,353 | 3,342 | 3,597 | 6,939 | 46,292 |
| 1980[1] | 6,523 | 11,461 | 8,509 | 1,563 | 4,443 | 32,499 | 3,028 | 3,244 | 6,272 | 38,771 |
| 1981[1] | | | | | | | | | | |
| 1st Quarter | 1,544 | 2,889 | 2,058 | 357 | 1,101 | 7,949 | 770 | 898 | 1,668 | 9,617 |
| 2nd Quarter | 1,643 | 3,196 | 2,186 | 422 | 1,222 | 8,669 | 790 | 967 | 1,757 | 10,426 |
| 3rd Quarter | 1,439 | 2,323 | 1,876 | 368 | 917 | 6,923 | 736 | 883 | 1,619 | 8,542 |
| 4th Quarter | 1,291 | 2,418 | 1,639 | 317 | 955 | 6,620 | 638 | 797 | 1,435 | 8,055 |
| TOTAL YEAR | 5,917 | 10,826 | 7,759 | 1,464 | 4,195 | 30,161 | 2,934 | 3,545 | 6,479 | 36,640 |
| 1982[1] | | | | | | | | | | |
| 1st Quarter | 1,168 | 1,955 | 1,328 | 306 | 762 | 5,519 | 555 | 738 | 1,293 | 6,812 |
| 2nd Quarter | 1,539 | 2,738 | 1,976 | 415 | 1,122 | 7,790 | 595 | 806 | 1,401 | 9,190 |
| 3rd Quarter | 1,548 | 2,977 | 2,097 | 375 | 1,245 | 8,242 | 590 | 670 | 1,260 | 9,503 |
| 4th Quarter | 1,509 | 2,761 | 2,052 | 354 | 1,165 | 7,840 | 592 | 657 | 1,249 | 9,089 |
| TOTAL YEAR | 5,764 | 10,430 | 7,453 | 1,450 | 4,294 | 29,391 | 2,332 | 2,871 | 5,204 | 34,594 |
| 1983[1] | | | | | | | | | | |
| 1st Quarter | 1,547 | 3,221 | 2,001 | 387 | 1,287 | 8,443 | 651 | 715 | 1,366 | 9,809 |
| 2nd Quarter | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 3

IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

| IMPORTS[1] | SOFTWOODS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Other Fir | Hemlock | Spruce | Pine | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | TOTAL[3] HARDWOODS | Railroad Ties (Sawed) | TOTAL LUMBER |
| 1973 | 1,038.8 | 114.6 | 1,558.9 | 4,356.5 | 1,272.5 | 473.1 | 11.4 | 131.1 | 9,001.9 | 547.0 | 11.3 | 9,560.2 |
| 1974 | 696.4 | 63.7 | 1,074.2 | 3,300.6 | 1,133.2 | 417.4 | 7.6 | 114.1 | 6,807.2 | 449.7 | 13.9 | 7,270.6 |
| 1975 | 477.0 | 56.8 | 726.2 | 2,989.0 | 1,033.3 | 328.3 | 6.0 | 94.8 | 5,711.4 | 224.1 | 12.4 | 5,947.9 |
| 1976 | 744.2 | 91.3 | 1,083.8 | 4,116.0 | 1,305.4 | 480.2 | 8.7 | 121.2 | 7,950.3 | 228.3 | 8.2 | 8,246.8 |
| 1977 | 990.7 | 299.4 | 1,219.2 | 5,361.6 | 1,795.5 | 537.7 | 22.2 | 154.0 | 10,380.4 | 341.1 | 7.4 | 10,728.9 |
| 1978 | 976.2 | 508.9 | 1,219.8 | 6,312.9 | 1,916.9 | 657.5 | 41.8 | 190.6 | 11,824.5 | 361.4 | 12.3 | 12,198.2 |
| 1979 | 827.3 | 588.3 | 912.3 | 6,740.4 | 1,182.5 | 637.8 | 35.4 | 193.7 | 11,117.6 | 376.2 | 29.3 | 11,523.1 |
| 1980 | 559.0 | 440.8 | 627.8 | 6,167.9 | 1,023.9 | 543.4 | 20.7 | 156.6 | 9,539.8 | 293.2 | 31.3 | 9,864.3 |
| 1981 | | | | | | | | | | | | |
| 1st Quarter | 129.5 | 163.3 | 161.3 | 1,550.6 | 271.6 | 161.4 | 3.9 | 55.8 | 2,497.4 | 67.1 | 6.7 | 2,571.2 |
| 2nd Quarter | 134.4 | 203.0 | 147.9 | 1,782.8 | 308.2 | 188.9 | 5.2 | 51.6 | 2,822.1 | 76.6 | 8.1 | 2,906.8 |
| 3rd Quarter | 97.6 | 98.2 | 81.6 | 1,280.5 | 184.8 | 106.4 | 3.2 | 30.6 | 1,882.7 | 78.5 | 6.5 | 1,967.8 |
| 4th Quarter | 121.9 | 70.1 | 76.2 | 1,396.8 | 177.1 | 117.7 | 4.8 | 37.9 | 2,002.5 | 68.9 | 3.6 | 2,075.0 |
| TOTAL YEAR | 483.4 | 534.6 | 467.0 | 6,010.7 | 941.7 | 574.4 | 17.1 | 175.9 | 9,204.8 | 291.1 | 24.9 | 9,520.8 |
| 1982 | | | | | | | | | | | | |
| 1st Quarter | 82.1 | 85.5 | 51.9 | 1,099.6 | 136.4 | 107.0 | 2.2 | 28.2 | 1,592.8 | 54.4 | 3.5 | 1,650.7 |
| 2nd Quarter | 140.4 | 136.1 | 102.2 | 1,660.0 | 218.9 | 158.1 | 4.6 | 39.8 | 2,460.1 | 48.0 | 18.8 | 2,526.9 |
| 3rd Quarter | 152.1 | 127.4 | 74.7 | 1,867.3 | 232.3 | 155.9 | 14.8 | 40.1 | 2,664.6 | 56.2 | 2.8 | 2,723.6 |
| 4th Quarter | 129.6 | 111.8 | 65.1 | 1,714.3 | 214.0 | 118.1 | 7.2 | 41.3 | 2,401.4 | 52.3 | 1.1 | 2,454.8 |
| TOTAL YEAR | 504.2 | 460.8 | 293.9 | 6,341.2 | 801.6 | 539.1 | 28.8 | 149.4 | 9,118.9 | 210.9 | 26.2 | 9,356.0 |
| 1983 | | | | | | | | | | | | |
| 1st Quarter | 137.7 | 149.8 | 108.5 | 1,955.7 | 226.8 | 170.4 | 8.5 | 54.0 | 2,811.4 | 53.1 | 1.6 | 2,866.1 |
| 2nd Quarter | | | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | |

| EXPORTS[1] | SOFTWOODS | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Douglas Fir | Southern Pine | Ponderosa/ White Pine | Redwood | Hemlock | Spruce | Cedar | Other | Special Products[2] | TOTAL SOFTWOODS | TOTAL[3] HARDWOODS | Box Shook[4] | Railroad Ties (Sawed)[5] | TOTAL LUMBER |
| 1973 | 665.7 | 94.4 | 177.7 | 71.9 | 395.2 | 231.9 | 69.3 | 66.6 | --- | 1,772.7 | 208.1 | 4.4 | 9.2 | 1,994.4 |
| 1974 | 573.6 | 76.3 | 156.9 | 39.0 | 342.6 | 210.0 | 40.9 | 66.6 | --- | 1,505.9 | 177.3 | 6.1 | 51.7 | 1,741.0 |
| 1975 | 505.1 | 67.5 | 177.0 | 37.4 | 317.5 | 158.8 | 35.7 | 74.0 | --- | 1,373.0 | 165.3 | 4.1 | 75.6 | 1,618.0 |
| 1976 | 571.7 | 141.4 | 214.0 | 61.3 | 294.2 | 165.5 | 60.7 | 75.7 | --- | 1,583.4 | 225.5 | 6.0 | 30.9 | 1,846.0 |
| 1977 | 488.3 | 157.8 | 195.0 | 48.1 | 264.2 | 150.7 | 61.3 | 47.0 | --- | 1,412.5 | 226.1 | 5.8 | 19.2 | 1,665.6 |
| 1978 | 456.9 | 130.5 | 136.9 | 34.3 | 272.5 | 135.4 | 59.2 | 120.1 | 23.1 | 1,368.9 | 320.1 | --- | 25.8 | 1,714.7 |
| 1979 | 505.4 | 195.1 | 147.7 | 30.1 | 463.7 | 151.1 | 56.0 | 179.4 | 16.2 | 1,744.7 | 306.6 | --- | 90.5 | 2,141.8 |
| 1980 | 520.8 | 261.4 | 168.1 | 27.3 | 511.2 | 136.4 | 62.0 | 248.6 | 20.2 | 1,956.1 | 378.6 | --- | 128.3 | 2,463.0 |
| 1981 | | | | | | | | | | | | | | |
| 1st Quarter | 138.8 | 48.8 | 54.8 | 8.8 | 94.6 | 47.2 | 14.2 | 71.9 | 4.0 | 483.0 | 103.7 | --- | 21.6 | 608.3 |
| 2nd Quarter | 136.0 | 54.8 | 76.6 | 11.0 | 92.1 | 40.5 | 17.3 | 76.0 | 5.9 | 510.2 | 112.7 | --- | 24.2 | 647.1 |
| 3rd Quarter | 122.6 | 55.9 | 52.6 | 9.5 | 90.9 | 30.7 | 24.4 | 75.6 | 3.0 | 465.2 | 93.6 | --- | 17.4 | 576.2 |
| 4th Quarter | 111.6 | 51.7 | 39.8 | 8.5 | 112.6 | 22.9 | 11.1 | 57.2 | 3.8 | 419.2 | 95.7 | --- | 25.6 | 540.5 |
| TOTAL YEAR | 509.0 | 211.2 | 223.8 | 37.8 | 390.2 | 141.3 | 67.0 | 280.7 | 16.7 | 1,877.6 | 405.7 | --- | 88.8 | 2,372.1 |
| 1982 | | | | | | | | | | | | | | |
| 1st Quarter | 115.2 | 46.9 | 37.2 | 7.2 | 99.7 | 37.7 | 10.5 | 54.6 | 6.8 | 415.8 | 90.4 | --- | 9.3 | 515.4 |
| 2nd Quarter | 131.6 | 67.6 | 39.4 | 5.5 | 101.0 | 35.8 | 11.8 | 60.1 | 2.7 | 455.5 | 97.8 | --- | 9.2 | 562.5 |
| 3rd Quarter | 100.8 | 56.0 | 28.6 | 4.6 | 67.7 | 30.2 | 7.7 | 42.1 | 3.7 | 341.5 | 79.0 | --- | 10.6 | 431.1 |
| 4th Quarter | 109.6 | 61.3 | 35.6 | 5.2 | 123.3 | 21.2 | 10.5 | 49.2 | 1.6 | 417.5 | 89.0 | --- | 5.3 | 511.8 |
| TOTAL YEAR | 457.2 | 231.8 | 140.8 | 22.5 | 391.7 | 124.9 | 40.5 | 206.0 | 14.8 | 1,630.2 | 356.2 | --- | 34.4 | 2,020.8 |
| 1983 | | | | | | | | | | | | | | |
| 1st Quarter | 134.3 | 54.1 | 40.8 | 5.0 | 95.2 | 35.2 | 11.8 | 54.8 | 2.7 | 434.0 | 100.5 | --- | 9.2 | 543.6 |
| 2nd Quarter | | | | | | | | | | | | | | |
| 3rd Quarter | | | | | | | | | | | | | | |
| 4th Quarter | | | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | | | |

(1) Sawed timber, board, planks and scantlings, flooring, box shook, and railroad ties.
(2) Includes siding and softwood lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.
(3) Includes hardwood flooring, siding and hardwood lumber drilled or treated.
(4) Beginning with 1978, reported in appropriate species.
(5) Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER

AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

| | Southern Pine | Douglas Fir | Western Pine | California Redwood | Other Softwoods | TOTAL SOFTWOODS | Southern Hardwood | Other[2] Hardwoods | TOTAL HARDWOODS | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS MILL STOCKS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1973 | 1,148 | 935 | 1,323 | 345 | 255 | 4,006 | 255 | 204 | 459 | 4,462 |
| 1974 | 1,309 | 982 | 1,344 | 412 | 275 | 4,322 | 414 | 388 | 802 | 5,124 |
| 1975 | 1,134 | 920 | 1,370 | 477 | 262 | 4,063 | 448 | 427 | 875 | 4,938 |
| 1976 | 1,232 | 949 | 1,315 | 434 | 269 | 4,199 | 453 | 434 | 887 | 5,086 |
| 1977 | 1,166 | 964 | 1,329 | 359 | 263 | 4,081 | 412 | 361 | 773 | 4,854 |
| 1978 | 1,169 | 903 | 1,295 | 377 | 259 | 4,003 | 422 | 378 | 800 | 4,803 |
| 1979 | 1,175 | 918 | 1,379 | 435 | 269 | 4,176 | 558 | 605 | 1,163 | 5,339 |
| 1980[1] | 1,270 | 912 | 1,185 | 434 | 260 | 4,061 | 780 | 985 | 1,765 | 5,826 |
| 1981[1] | | | | | | | | | | |
| March 31st | 1,290 | 998 | 1,297 | 453 | 279 | 4,317 | 802 | 1,031 | 1,833 | 6,150 |
| June 30th | 1,301 | 937 | 1,308 | 417 | 272 | 4,235 | 797 | 1,022 | 1,819 | 6,054 |
| September 30th | 1,360 | 1,059 | 1,291 | 428 | 287 | 4,425 | 834 | 1,091 | 1,925 | 6,350 |
| December 31st | 1,284 | 912 | 1,149 | 385 | 252 | 3,982 | 841 | 1,104 | 1,945 | 5,927 |
| 1982[1] | | | | | | | | | | |
| March 31st | 1,341 | 1,024 | 1,248 | 419 | 278 | 4,310 | 804 | 1,032 | 1,836 | 6,146 |
| June 30th | 1,295 | 939 | 1,196 | 376 | 258 | 4,064 | 788 | 1,002 | 1,790 | 5,854 |
| September 30th | 1,463 | 974 | 1,239 | 406 | 281 | 4,363 | 791 | 1,005 | 1,796 | 6,159 |
| December 31st | 1,474 | 853 | 1,040 | 346 | 250 | 3,963 | 775 | 979 | 1,754 | 5,717 |
| 1983[1] | | | | | | | | | | |
| March 31st | 1,471 | 1,045 | 1,139 | 408 | 279 | 4,342 | 736 | 919 | 1,655 | 5,997 |
| June 30th | | | | | | | | | | |
| September 30th | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| **ESTIMATED UNFILLED ORDERS** | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1973 | 405 | 679 | 556 | 199 | 204 | 2,043 | 258 | 171 | 429 | 2,472 |
| 1974 | 344 | 316 | 392 | 127 | 161 | 1,340 | 242 | 154 | 396 | 1,736 |
| 1975 | 453 | 550 | 538 | 204 | 256 | 2,001 | 260 | 177 | 437 | 2,438 |
| 1976 | 443 | 634 | 554 | 227 | 262 | 2,120 | 243 | 134 | 377 | 2,497 |
| 1977 | 470 | 565 | 590 | 271 | 262 | 2,158 | 292 | 189 | 481 | 2,639 |
| 1978 | 505 | 553 | 469 | 234 | 250 | 2,011 | 332 | 230 | 562 | 2,573 |
| 1979 | 523 | 529 | 403 | 138 | 239 | 1,832 | 256 | 119 | 375 | 2,207 |
| 1980[1] | 419 | 499 | 326 | 111 | 220 | 1,575 | 197 | 79 | 276 | 1,851 |
| 1981[1] | | | | | | | | | | |
| March 31st | 493 | 591 | 439 | 116 | 242 | 1,881 | 201 | 85 | 286 | 2,167 |
| June 30th | 440 | 503 | 367 | 99 | 222 | 1,631 | 208 | 91 | 299 | 1,930 |
| September 30th | 402 | 455 | 290 | 75 | 207 | 1,429 | 223 | 112 | 335 | 1,764 |
| December 31st | 418 | 429 | 219 | 111 | 203 | 1,380 | 225 | 118 | 343 | 1,723 |
| 1982[1] | | | | | | | | | | |
| March 31st | 476 | 494 | 331 | 103 | 222 | 1,626 | 186 | 94 | 280 | 1,906 |
| June 30th | 467 | 500 | 305 | 88 | 218 | 1,578 | 190 | 107 | 297 | 1,875 |
| September 30th | 481 | 501 | 357 | 56 | 215 | 1,530 | 196 | 111 | 307 | 1,837 |
| December 31st | 438 | 612 | 324 | 88 | 227 | 1,689 | 221 | 147 | 368 | 2,057 |
| 1983[1] | | | | | | | | | | |
| March 31st | 528 | 698 | 422 | 32 | 245 | 1,925 | 216 | 142 | 358 | 2,283 |
| June 30th | | | | | | | | | | |
| September 30th | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| **UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS** (Unfilled Orders as Percentage of Mill Stocks) | | | | | | | | | | |
| December 31st | | | | | | | | | | |
| 1973 | 35% | 73% | 42% | 58% | 79% | 51% | 101% | 84% | 93% | 55% |
| 1974 | 26 | 32 | 29 | 31 | 59 | 31 | 58 | 40 | 49 | 34 |
| 1975 | 40 | 60 | 42 | 43 | 98 | 49 | 58 | 41 | 50 | 49 |
| 1976 | 36 | 67 | 42 | 52 | 97 | 50 | 54 | 31 | 43 | 49 |
| 1977 | 40 | 59 | 44 | 75 | 100 | 53 | 71 | 52 | 62 | 54 |
| 1978 | 43 | 61 | 36 | 62 | 97 | 50 | 79 | 61 | 70 | 54 |
| 1979 | 45 | 58 | 29 | 32 | 89 | 44 | 46 | 20 | 32 | 41 |
| 1980[1] | 33 | 55 | 28 | 26 | 85 | 39 | 25 | 8 | 16 | 32 |
| 1981[1] | | | | | | | | | | |
| March 31st | 38 | 59 | 34 | 26 | 87 | 44 | 25 | 8 | 16 | 35 |
| June 30th | 34 | 54 | 28 | 24 | 82 | 39 | 26 | 9 | 16 | 32 |
| September 30th | 30 | 43 | 22 | 18 | 72 | 32 | 27 | 10 | 17 | 28 |
| December 31st | 33 | 47 | 19 | 29 | 81 | 35 | 27 | 11 | 18 | 29 |
| 1982[1] | | | | | | | | | | |
| March 31st | 35 | 48 | 27 | 25 | 80 | 38 | 23 | 9 | 15 | 31 |
| June 30th | 36 | 53 | 26 | 23 | 84 | 39 | 24 | 11 | 17 | 32 |
| September 30th | 27 | 51 | 29 | 14 | 77 | 35 | 25 | 11 | 17 | 30 |
| December 31st | 30 | 72 | 31 | 25 | 91 | 43 | 29 | 15 | 21 | 36 |
| 1983[1] | | | | | | | | | | |
| March 31st | 36 | 67 | 37 | 8 | 88 | 44 | 29 | 15 | 22 | 38 |
| June 30th | | | | | | | | | | |
| September 30th | | | | | | | | | | |
| December 31st | | | | | | | | | | |

(1) Subject to Revision.
(2) Includes Appalachian Hardwood and All Others.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION



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# 1983

FINGERTIP FACTS & FIGURES
National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

JUNE 1983 No. 301

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | APRIL 1983 | | | APRIL 30, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 550 | 570 | 571 | 529 | 1,451 |
| Douglas Fir Region | 682 | 649 | 635 | 684 | 1,078 |
| Western Pine Region | 713 | 705 | 710 | 427 | 1,147 |
| California Redwood Region | 131 | 136 | 115 | 11 | 403 |
| Other Softwoods | 173 | 171 | 169 | 243 | 281 |
| TOTAL SOFTWOODS | 2,249 | 2,231 | 2,200 | 1,894 | 4,360 |
| % Change - March 1983 | - 1.7 | + 1.5 | - 3.0 | - 1.6 | + 0.4 |
| % Change - April 1982 | +22.0 | +18.2 | +22.1 | +23.0 | + 2.2 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 183 | 214 | 214 | 216 | 705 |
| Appalachian Hardwood Region | 57 | 76 | 76 | * | * |
| Other Hardwoods | 134 | 162 | 162 | 138 | 859 |
| TOTAL HARDWOODS | 374 | 452 | 452 | 354 | 1,564 |
| % Change - March 1983 | -15.6 | - 7.8 | - 6.2 | 0.0 | - 4.8 |
| % Change - April 1982 | -19.7 | - 5.8 | -11.0 | +14.9 | -14.2 |
| TOTAL LUMBER | 2,623 | 2,683 | 2,652 | 2,248 | 5,924 |
| % Change - March 1983 | - 4.0 | - 0.1 | - 3.5 | - 1.4 | - 1.0 |
| % Change - April 1982 | +13.6 | +13.3 | +14.8 | +21.7 | - 2.7 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 8,486 | --- | 6,425 | 7,325 |
| Maple Flooring Region (Square Feet) | 866 | 660 | 632 | 2,918 | 2,913 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,702,086 | 1,704,621 | 1,734,789 | 339,024 | 413,804 |
| % Change - March 1983 | - 8.4 | - 5.9 | + 0.9 | + 9.8 | - 0.4 |
| % Change - April 1982 | +26.6 | +27.7 | +32.4 | -27.6 | +13.1 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Apr.'83 | % Change From Mar.'83 | % Change From Apr.'82 | | Apr.'83 | % Change From Mar.'83 | % Change From Apr.'82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,310 | - 3.7 | + 6.8 | Southern Pine Reg. | 6,527 | + 2.1 | +10.5 |
| Douglas Fir Reg. | 7,772 | + 5.9 | +49.6 | Douglas Fir Reg. | 7,218 | + 6.1 | +37.2 |
| Western Pine Reg. | 7,937 | 0.0 | +16.7 | Western Pine Reg. | 8,019 | + 5.1 | +12.1 |
| Cal. Redwood Reg. | 1,394 | -14.3 | + 9.2 | Cal. Redwood Reg. | 1,451 | -11.7 | + 8.9 |
| Other Softwoods | 1,990 | - 0.1 | +22.7 | Other Softwoods | 1,905 | + 0.7 | +17.9 |
| Total Softwoods | 25,403 | - 0.2 | +22.1 | Total Softwoods | 25,120 | + 3.1 | +18.1 |
| Total Hardwoods | 4,379 | -18.5 | -19.7 | Total Hardwoods | 5,146 | - 9.9 | - 5.8 |
| TOTAL LUMBER | 29,782 | - 3.4 | +13.4 | TOTAL LUMBER | 30,266 | + 0.6 | +13.2 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

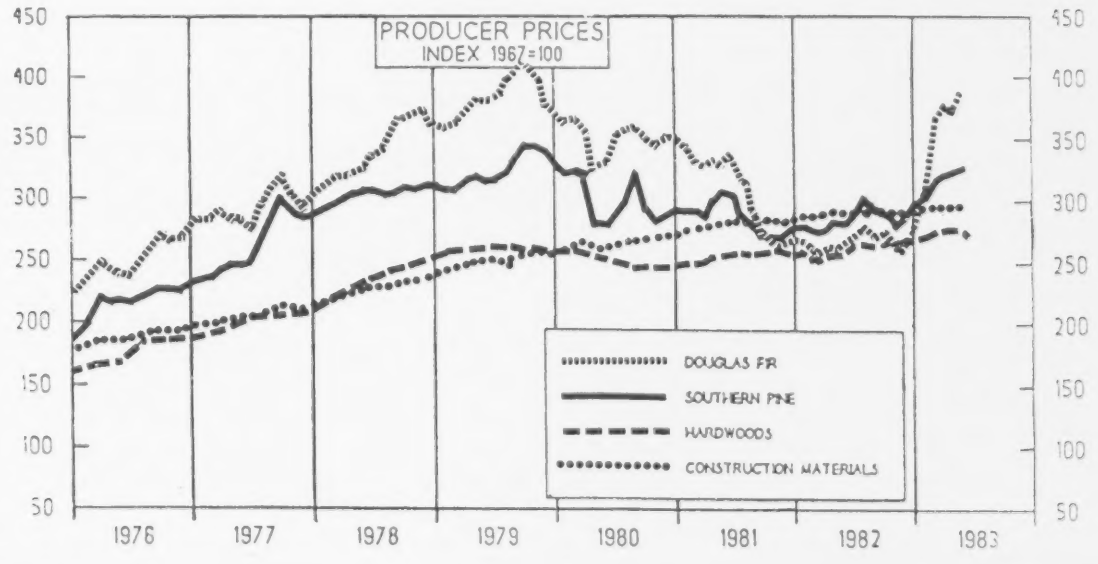
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 4 mos. 1983 | 10,509 | 10,303 | 10,494 |
| Total Lumber -- 4 mos. 1982 | 8,205 | 8,045 | 8,170 |
| % Change | +28.1 | +28.1 | +28.4 |
| Softwood Lumber -- 4 mos. 1983 | 8,693 | 8,297 | 8,502 |
| Softwood Lumber -- 4 mos. 1982 | 6,513 | 6,230 | 6,390 |
| % Change | +33.5 | +33.2 | +33.1 |
| Hardwood Lumber -- 4 mos. 1983 | 1,816 | 2,006 | 1,992 |
| Hardwood Lumber -- 4 mos. 1982 | 1,692 | 1,815 | 1,780 |
| % Change | + 7.3 | +10.5 | +11.9 |

## FOREIGN TRADE STATISTICS

| | Apr. '83 | - % Change From - Mar. '83 | - % Change From - Apr. '82 | 4 mos.'83 | % Change From 4 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 884.8 | -16.3 | +11.8 | 3,753.2 | +53.7 |
| Softwoods | 867.8 | -16.5 | +11.9 | 3,679.2 | +55.4 |
| From Canada | 865.2 | -16.6 | +11.8 | 3,673.1 | +55.5 |
| Other Sources | 2.6 | +36.1 | +95.0 | 6.1 | - 4.3 |
| Hardwoods | 16.4 | - 3.0 | +11.7 | 71.7 | + 4.0 |
| From Canada | 7.6 | +14.4 | +47.7 | 26.3 | +25.4 |
| Other Sources | 8.8 | -14.3 | - 7.6 | 45.5 | - 5.4 |
| Other (Not Specified) | 0.6 | - 7.9 | -57.9 | 2.2 | -54.2 |
| TOTAL U.S. LUMBER EXPORTS | 314.1 | +51.5 | +71.5 | 857.8 | +22.8 |
| Softwoods | 269.5 | +63.7 | +78.8 | 703.5 | +24.2 |
| Hardwoods | 40.8 | + 1.7 | +34.3 | 141.3 | +17.0 |
| Other (Not Specified) | 3.8 | +47.3 | +86.7 | 13.0 | +15.0 |
| TOTAL EXPORTS TO CANADA | 55.3 | - 4.7 | +51.2 | 197.9 | +26.4 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Apr. '83 | Mar. '83 | Apr. '82 | 4 mos. '83 | 4 mos. '82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 19.6 | + 6.5 | + 9.5 | 71.6 | +11.2 |
| Private | 16.3 | + 7.2 | +14.8 | 58.9 | +14.4 |
| Residential | 8.4 | +16.7 | +42.4 | 28.0 | +36.6 |
| Nonresidential & Other | 7.9 | - 1.3 | - 4.8 | 30.9 | - 0.3 |
| Public | 3.4 | + 6.3 | -10.5 | 12.9 | - 1.5 |
| | May '83 | Apr. '83 | May '82 | 5 mos. '83 | 5 mos. '82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 173.7 | +27.6 | +75.1 | 635.2 | +75.2 |
| New Private Starts | 173.1 | +27.7 | +75.2 | 630.8 | +75.4 |
| Seasonally Adjusted Annual Rate | 1791 | +19.1 | +74.2 | | |
| One-Family Housing Starts | 111.7 | +19.5 | +89.6 | 408.1 | +78.8 |
| (Proportion of Total Starts) | 64.3 | | | 64.2 | |
| | Apr. '83 | Mar. '83 | Apr. '82 | 4 mos. '83 | 4 mos. '82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | 11,001 | + 5.5 | +36.9 | 35,369 | +28.3 |
| New Housing Units | 5,813 | + 3.0 | +78.7 | 18,589 | +80.6 |
| New Nonresidential Structures | 3,024 | +16.1 | + 3.9 | 9,254 | -11.3 |
| Additions and Alterations | 1,876 | - 7.4 | +13.5 | 6,649 | + 8.4 |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 25,100 | - 1.2 | +12.6 | 88,300 | +17.0 |



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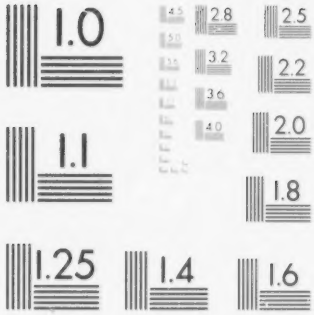
## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q I 1983 | Q IV 1982 | Q I 1982 | 3 mos.'83 | 3 mos.'82 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 9,809 | + 7.9 | +44.0 | 9,809 | +44.0 |
| Softwoods | 8,443 | + 7.7 | +53.0 | 8,443 | +53.0 |
| Hardwoods | 1,366 | + 9.4 | + 5.6 | 1,366 | + 5.6 |

| | May 1983 | % Change From Apr. 1983 | % Change From May 1982 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 89,461 | + 0.4 | - 0.6 |
| All Manufacturing Industries | 18,477 | + 0.6 | - 3.2 |
| Lumber and Wood Products | 661 | + 1.7 | + 9.8 |
| Furniture and Fixtures | 444 | + 0.9 | + 2.3 |

| | May 1983 | % Change From Apr. 1983 | % Change From May 1982 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 301.7 | + 0.3 | + 1.0 |
| All Construction Materials | 296.3 | + 0.3 | + 2.8 |
| Lumber and Wood Products | 306.2 | + 0.3 | + 7.6 |
| All Lumber | 357.3 | + 1.3 | +15.1 |
| Softwood Lumber | 381.2 | + 1.8 | +18.7 |
| Douglas Fir Lumber | 390.0 | + 3.9 | +48.8 |
| Southern Pine Lumber | 325.5 | + 1.6 | +15.0 |
| Other Softwood Lumber | 409.8 | + 1.7 | +13.8 |
| Hardwood Lumber | 268.2 | - 1.0 | + 2.1 |
| Millwork | 298.8 | - 1.3 | + 8.1 |
| Softwood Plywood | 306.6 | + 0.7 | +11.0 |
| Hardwood Plywood | 177.7 | + 0.6 | - 4.3 |
| Wood Household Furniture | 258.2 | + 0.3 | + 2.1 |
| Pulp, Paper, and Allied Products | 295.7 | + 0.2 | + 2.1 |
| Steel Mill Products | 350.0 | 0.0 | - 0.6 |
| Aluminum Shapes | 298.3 | + 1.6 | - 0.1 |
| Concrete Products | 301.0 | + 0.2 | + 0.9 |
| Structural Clay Products | 277.0 | + 0.6 | + 7.1 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

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# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

JULY 1983 No. 302

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | MAY 1983 | | | MAY 31, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 584 | 615 | 642 | 556 | 1,419 |
| Douglas Fir Region | 693 | 706 | 714 | 692 | 1,075 |
| Western Pine Region | 722 | 768 | 781 | 439 | 1,115 |
| California Redwood Region | 131 | 131 | 114 | 105 | 391 |
| Other Softwoods | 119 | 124 | 126 | 244 | 268 |
| TOTAL SOFTWOODS | 2,249 | 2,344 | 2,377 | 2,036 | 4,268 |
| % Change - April 1983 | + 3.1 | + 8.5 | +11.0 | + 1.6 | - 2.2 |
| % Change - May 1982 | +30.1 | +34.0 | +30.4 | +24.5 | + 0.7 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 243 | 262 | 267 | 221 | 686 |
| Appalachian Hardwood Region | 39 | 45 | 46 | * | * |
| Other Hardwoods | 114 | 124 | 127 | 137 | 870 |
| TOTAL HARDWOODS | 396 | 431 | 440 | 358 | 1,556 |
| % Change - April 1983 | + 1.8 | - 8.3 | - 6.4 | + 2.6 | - 2.2 |
| % Change - May 1982 | - 3.4 | - 2.5 | + 6.5 | +31.6 | -12.9 |
| TOTAL LUMBER | 2,645 | 2,775 | 2,817 | 2,394 | 5,824 |
| % Change - April 1983 | + 2.9 | + 5.5 | + 7.9 | + 1.7 | - 2.2 |
| % Change - May 1982 | +23.7 | +26.6 | +26.0 | +25.5 | - 3.3 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 8,401 | --- | 6,487 | 6,360 |
| Maple Flooring Region (Square Feet) | 816 | 881 | 804 | 2,780 | 2,999 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,799,568 | 1,788,166 | 1,968,687 | 519,545 | 318,314 |
| % Change - April 1983 | + 5.7 | + 4.9 | +13.5 | +53.2 | -23.1 |
| % Change - May 1982 | +35.7 | +35.0 | +35.0 | -13.5 | - 7.6 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | May '83 | % Change From Apr.'83 | % Change From May '82 | | May '83 | % Change From Apr.'83 | % Change From May '82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,706 | + 6.3 | +19.2 | Southern Pine Reg. | 7,165 | + 9.8 | +24.0 |
| Douglas Fir Reg. | 8,161 | + 5.0 | +47.8 | Douglas Fir Reg. | 8,472 | +17.4 | +47.7 |
| Western Pine Reg. | 7,927 | - 0.1 | +30.6 | Western Pine Reg. | 8,510 | + 6.1 | +38.1 |
| Cal. Redwood Reg. | 1,487 | +15.5 | + 4.4 | Cal. Redwood Reg. | 1,515 | +15.5 | + 3.5 |
| Other Softwoods | 1,361 | + 2.9 | +30.8 | Other Softwoods | 1,438 | +13.2 | +33.3 |
| Total Softwoods | 25,642 | + 4.1 | +30.3 | Total Softwoods | 27,100 | +11.3 | +34.0 |
| Total Hardwoods | 4,686 | + 2.9 | - 3.4 | Total Hardwoods | 5,061 | - 5.4 | - 2.5 |
| TOTAL LUMBER | 30,329 | + 3.9 | +23.6 | TOTAL LUMBER | 32,160 | + 8.3 | +26.6 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

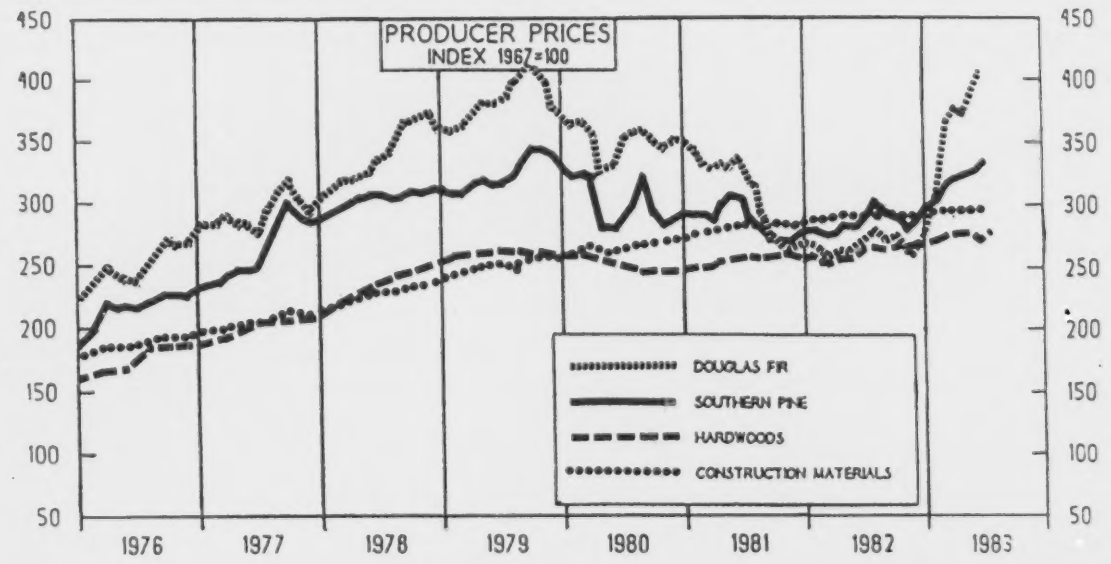
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 5 mos. 1983 | 12,785 | 12,705 | 12,991 |
| Total Lumber -- 5 mos. 1982 | 9,950 | 9,836 | 10,025 |
| % Change | +28.5 | +29.2 | +29.6 |
| Softwood Lumber -- 5 mos. 1983 | 10,671 | 10,381 | 10,666 |
| Softwood Lumber -- 5 mos. 1982 | 7,983 | 7,729 | 7,979 |
| % Change | +33.7 | +34.3 | +33.7 |
| Hardwood Lumber -- 5 mos. 1983 | 2,114 | 2,324 | 2,325 |
| Hardwood Lumber -- 5 mos. 1982 | 1,967 | 2,107 | 2,046 |
| % Change | + 7.5 | +10.3 | +13.6 |

## FOREIGN TRADE STATISTICS

| | May '83 | - % Change From - Apr. '83 | May '82 | 5 mos.'83 | % Change From 5 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 1,111.8 | +25.7 | +31.1 | 4,865.0 | +47.9 |
| Softwoods | 1,088.6 | +25.4 | +32.1 | 4,767.8 | +49.4 |
| From Canada | 1,085.3 | +25.4 | +31.8 | 4,758.3 | +49.4 |
| Other Sources | 3.3 | +26.6 | +280.1 | 9.4 | +29.9 |
| Hardwoods | 22.1 | +35.2 | +46.0 | 93.9 | +11.5 |
| From Canada | 6.9 | - 8.8 | - 2.1 | 33.2 | +18.5 |
| Other Sources | 15.2 | +73.0 | +87.8 | 60.7 | + 8.1 |
| Other (Not Specified) | 1.1 | +92.1 | -87.0 | 3.4 | -75.3 |
| TOTAL U.S. LUMBER EXPORTS | 215.6 | + 0.3 | +10.5 | 974.2 | + 9.0 |
| Softwoods | 163.8 | - 3.8 | + 3.9 | 768.2 | -77.4 |
| Hardwoods | 40.8 | 0.0 | +16.4 | 182.1 | +16.8 |
| Other (Not Specified) | 10.9 | +185.4 | +377.4 | 23.9 | +75.9 |
| TOTAL EXPORTS TO CANADA | 67.6 | +22.2 | +88.6 | 265.5 | +38.0 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | May '83 | Apr. '83 | May '82 | 5 mos. '83 | 5 mos. '82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 21.3 | + 9.2 | + 9.8 | 92.5 | + 8.4 |
| Private | 17.3 | + 8.1 | +13.8 | 75.5 | +11.2 |
| Residential | 9.2 | +12.2 | +39.8 | 36.9 | +36.2 |
| Nonresidential & Other | 8.1 | + 3.8 | - 5.8 | 38.6 | - 5.4 |
| Public | 4.0 | +14.3 | - 4.8 | 16.9 | - 2.9 |
| | Jun. '83 | May '83 | Jun. '82 | 6 mos. '83 | 6 mos. '82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | n.a. | n.a. | n.a. | n.a. | n.a. |
| New Private Starts | 173.7 | - 0.1 | +90.7 | 805.6 | +78.7 |
| Seasonally Adjusted Annual Rate | 1747 | - 2.9 | +92.0 | | |
| One-Family Housing Starts | 111.6 | - 3.1 | +75.7 | 522.9 | +79.2 |
| (Proportion of Total Starts) | n.a. | | | n.a. | |
| | May '83 | Apr. '83 | May '82 | 5 mos. '83 | 5 mos. '82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | DATA NOT AVAILABLE | | | | |
| New Housing Units | | | | | |
| New Nonresidential Structures | | | | | |
| Additions and Alterations | | | | | |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 26,800 | + 6.8 | +22.9 | 115,100 | +18.3 |



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## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q I 1983 | Q IV 1982 | Q I 1982 | 3 mos.'83 | 3 mos.'82 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 9,809 | + 7.9 | +44.0 | 9,809 | +44.0 |
| Softwoods | 8,443 | + 7.7 | +53.0 | 8,443 | +53.0 |
| Hardwoods | 1,366 | + 9.4 | + 5.6 | 1,366 | + 5.6 |

| | June 1983 | % Change From May 1983 | % Change From June 1982 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 89,760 | + 0.4 | 0.0 |
| All Manufacturing Industries | 18,560 | + 0.4 | - 1.9 |
| Lumber and Wood Products | 679 | + 2.7 | +13.0 |
| Furniture and Fixtures | 448 | + 0.9 | + 3.5 |

| | June 1983 | % Change From May 1983 | % Change From June 1982 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 302.5 | + 0.3 | + 1.1 |
| All Construction Materials | 297.7 | + 0.5 | + 2.8 |
| Lumber and Wood Products | 312.5 | + 2.1 | + 8.1 |
| All Lumber | 371.3 | + 3.9 | +17.8 |
| Softwood Lumber | 397.7 | + 4.3 | +21.2 |
| Douglas Fir Lumber | 404.7 | + 3.8 | +48.9 |
| Southern Pine Lumber | 333.8 | + 2.5 | +11.9 |
| Other Softwood Lumber | 439.7 | + 7.3 | +21.3 |
| Hardwood Lumber | 274.2 | + 2.2 | + 4.3 |
| Millwork | 294.7 | - 1.4 | + 5.1 |
| Softwood Plywood | 325.7 | + 6.2 | +11.1 |
| Hardwood Plywood | 181.0 | + 1.9 | - 2.5 |
| Wood Household Furniture | 258.4 | + 0.1 | + 2.0 |
| Pulp, Paper, and Allied Products | 296.7 | + 0.3 | + 2.5 |
| Steel Mill Products | 349.0 | - 0.3 | - 0.3 |
| Aluminum Shapes | 298.6 | + 0.1 | - 0.1 |
| Concrete Products | 301.4 | + 0.1 | + 1.0 |
| Structural Clay Products | 280.8 | + 1.4 | + 8.5 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

## TABLE 1

### ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND NEW ORDERS

(MILLION BOARD FEET)

| | SOUTHERN PINE | DOUGLAS FIR | WESTERN PINE | CALIFORNIA REDWOOD | OTHER SOFTWOOD | TOTAL SOFTWOOD | SOUTHERN HARDWOOD | APPALACHIAN HARDWOOD | OTHER HARDWOOD | TOTAL HARDWOOD | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **PRODUCTION** | | | | | | | | | | | |
| 1973 | 7,895 | 9,074 | 10,564 | 2,158 | 1,598 | 31,289 | 3,387 | 1,304 | 2,307 | 7,008 | 38,297 |
| 1974 | 6,921 | 7,777 | 8,973 | 1,895 | 1,627 | 27,193 | 3,265 | 1,268 | 2,371 | 6,904 | 34,097 |
| 1975 | 6,967 | 7,134 | 8,445 | 1,690 | 1,475 | 25,711 | 2,761 | 1,109 | 2,002 | 5,872 | 31,583 |
| 1976 | 7,598 | 8,322 | 9,789 | 2,001 | 1,633 | 29,343 | 3,033 | 1,171 | 2,213 | 6,417 | 35,760 |
| 1977 | 8,239 | 8,796 | 10,309 | 2,000 | 1,643 | 30,987 | 3,063 | 1,207 | 2,410 | 6,680 | 37,667 |
| 1978 | 8,267 | 8,845 | 10,033 | 1,902 | 1,852 | 30,899 | 3,242 | 1,228 | 2,527 | 6,997 | 37,896 |
| 1979 | 8,211 | 8,427 | 9,780 | 1,818 | 1,915 | 30,151 | 3,452 | 1,241 | 2,581 | 7,294 | 37,445 |
| 1980 | 6,880 | 6,815 | 7,613 | 1,589 | 1,903 | 24,800 | 3,314 | 1,211 | 2,533 | 7,058 | 31,858 |
| 1981• | | | | | | | | | | | |
| 1ST QUARTER | 1,795 | 1,735 | 1,994 | 385 | 329 | 6,228 | 874 | 303 | 476 | 1,653 | 7,881 |
| 2ND QUARTER | 1,897 | 1,677 | 2,012 | 397 | 333 | 6,316 | 867 | 313 | 478 | 1,658 | 7,974 |
| 3RD QUARTER | 1,726 | 1,562 | 1,755 | 388 | 303 | 5,734 | 840 | 312 | 466 | 1,618 | 7,352 |
| 4TH QUARTER | 1,406 | 1,306 | 1,386 | 282 | 245 | 4,625 | 710 | 276 | 398 | 1,384 | 6,009 |
| TOTAL YEAR | 6,824 | 6,270 | 7,147 | 1,452 | 1,210 | 22,903 | 3,291 | 1,204 | 1,818 | 6,313 | 29,216 |
| 1982• | | | | | | | | | | | |
| 1ST QUARTER | 1,272 | 1,335 | 1,324 | 316 | 237 | 4,484 | 579 | 224 | 325 | 1,128 | 5,612 |
| 2ND QUARTER | 1,561 | 1,390 | 1,745 | 342 | 281 | 5,319 | 653 | 260 | 370 | 1,283 | 6,602 |
| 3RD QUARTER | 1,772 | 1,578 | 1,936 | 371 | 316 | 5,973 | 651 | 206 | 346 | 1,203 | 7,176 |
| 4TH QUARTER | 1,581 | 1,440 | 1,674 | 271 | 277 | 5,245 | 642 | 184 | 334 | 1,160 | 6,405 |
| TOTAL YEAR | 6,186 | 5,743 | 6,681 | 1,300 | 1,111 | 21,021 | 2,525 | 874 | 1,373 | 4,774 | 25,795 |
| 1983• | | | | | | | | | | | |
| 1ST QUARTER | 1,597 | 1,951 | 1,947 | 416 | 330 | 6,241 | 687 | 259 | 383 | 1,329 | 7,570 |
| 2ND QUARTER | 1,728 | 2,019 | 2,202 | 401 | 354 | 6,704 | 705 | 196 | 364 | 1,265 | 7,969 |
| 3RD QUARTER | | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **SHIPMENTS** | | | | | | | | | | | |
| 1973 | 7,775 | 8,874 | 10,455 | 2,178 | 1,577 | 30,859 | 3,463 | 1,324 | 2,343 | 7,130 | 37,989 |
| 1974 | 6,760 | 7,730 | 8,952 | 1,828 | 1,607 | 26,877 | 3,100 | 1,204 | 2,251 | 6,555 | 33,432 |
| 1975 | 7,142 | 7,196 | 8,519 | 1,625 | 1,488 | 25,970 | 2,727 | 1,095 | 1,977 | 5,799 | 31,769 |
| 1976 | 7,500 | 8,293 | 9,744 | 2,044 | 1,626 | 29,207 | 3,028 | 1,168 | 2,209 | 6,405 | 35,612 |
| 1977 | 8,305 | 8,781 | 10,295 | 2,075 | 1,649 | 31,105 | 3,104 | 1,240 | 2,450 | 6,794 | 37,899 |
| 1978 | 8,264 | 8,906 | 10,067 | 1,984 | 1,856 | 30,977 | 3,232 | 1,221 | 2,518 | 6,971 | 37,948 |
| 1979 | 8,205 | 8,412 | 9,696 | 1,760 | 1,905 | 29,978 | 3,316 | 1,162 | 2,453 | 6,931 | 36,909 |
| 1980 | 6,785 | 6,821 | 7,807 | 1,590 | 1,912 | 24,915 | 3,092 | 1,048 | 2,316 | 6,456 | 31,371 |
| 1981• | | | | | | | | | | | |
| 1ST QUARTER | 1,775 | 1,639 | 1,882 | 366 | 317 | 5,979 | 852 | 283 | 459 | 1,594 | 7,573 |
| 2ND QUARTER | 1,886 | 1,738 | 2,001 | 433 | 339 | 6,397 | 872 | 316 | 480 | 1,668 | 8,065 |
| 3RD QUARTER | 1,667 | 1,440 | 1,772 | 377 | 293 | 5,549 | 803 | 281 | 438 | 1,522 | 7,071 |
| 4TH QUARTER | 1,482 | 1,453 | 1,528 | 325 | 268 | 5,056 | 703 | 271 | 393 | 1,367 | 6,423 |
| TOTAL YEAR | 6,810 | 6,270 | 7,183 | 1,501 | 1,217 | 22,981 | 3,230 | 1,151 | 1,770 | 6,151 | 29,132 |
| 1982• | | | | | | | | | | | |
| 1ST QUARTER | 1,215 | 1,222 | 1,224 | 287 | 220 | 4,168 | 616 | 255 | 353 | 1,224 | 5,392 |
| 2ND QUARTER | 1,607 | 1,472 | 1,794 | 385 | 294 | 5,552 | 669 | 272 | 380 | 1,321 | 6,873 |
| 3RD QUARTER | 1,604 | 1,541 | 1,890 | 348 | 301 | 5,684 | 648 | 202 | 344 | 1,194 | 6,878 |
| 4TH QUARTER | 1,570 | 1,558 | 1,867 | 329 | 297 | 5,621 | 658 | 193 | 345 | 1,196 | 6,817 |
| TOTAL YEAR | 5,996 | 5,793 | 6,775 | 1,349 | 1,112 | 21,025 | 2,591 | 922 | 1,422 | 4,935 | 25,960 |
| 1983• | | | | | | | | | | | |
| 1ST QUARTER | 1,601 | 1,758 | 1,849 | 358 | 310 | 5,876 | 726 | 287 | 410 | 1,423 | 7,299 |
| 2ND QUARTER | 1,764 | 2,074 | 2,208 | 411 | 360 | 6,817 | 759 | 235 | 401 | 1,395 | 8,212 |
| 3RD QUARTER | | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |
| **NEW ORDERS** | | | | | | | | | | | |
| 1973 | 7,745 | 8,936 | 10,456 | 2,091 | 1,578 | 30,806 | 3,460 | 1,306 | 2,305 | 7,071 | 37,877 |
| 1974 | 6,499 | 7,367 | 8,788 | 1,756 | 1,564 | 26,174 | 3,084 | 1,198 | 2,240 | 6,522 | 32,696 |
| 1975 | 7,251 | 7,430 | 8,665 | 1,702 | 1,583 | 26,631 | 2,745 | 1,104 | 1,991 | 5,840 | 32,471 |
| 1976 | 7,490 | 8,377 | 9,760 | 2,067 | 1,632 | 29,326 | 3,011 | 1,144 | 2,190 | 6,345 | 35,671 |
| 1977 | 8,332 | 8,712 | 10,331 | 2,119 | 1,649 | 31,143 | 3,153 | 1,256 | 2,489 | 6,898 | 38,041 |
| 1978 | 8,299 | 8,894 | 9,946 | 1,847 | 1,844 | 30,830 | 3,272 | 1,238 | 2,552 | 7,062 | 37,892 |
| 1979 | 8,223 | 8,388 | 9,630 | 1,644 | 1,894 | 29,799 | 3,240 | 1,118 | 2,386 | 6,744 | 36,543 |
| 1980 | 6,681 | 6,791 | 7,730 | 1,563 | 1,893 | 24,658 | 3,033 | 1,044 | 2,280 | 6,357 | 31,015 |
| 1981• | | | | | | | | | | | |
| 1ST QUARTER | 1,849 | 1,731 | 1,995 | 371 | 332 | 6,278 | 856 | 284 | 461 | 1,601 | 7,879 |
| 2ND QUARTER | 1,833 | 1,650 | 1,929 | 416 | 325 | 6,153 | 879 | 318 | 484 | 1,681 | 7,834 |
| 3RD QUARTER | 1,629 | 1,392 | 1,695 | 353 | 282 | 5,351 | 818 | 289 | 447 | 1,554 | 6,905 |
| 4TH QUARTER | 1,498 | 1,427 | 1,457 | 341 | 266 | 5,009 | 705 | 273 | 394 | 1,372 | 6,381 |
| TOTAL YEAR | 6,809 | 6,200 | 7,076 | 1,501 | 1,205 | 22,791 | 3,258 | 1,164 | 1,786 | 6,208 | 28,999 |
| 1982• | | | | | | | | | | | |
| 1ST QUARTER | 1,273 | 1,287 | 1,334 | 294 | 234 | 4,422 | 577 | 254 | 336 | 1,167 | 5,589 |
| 2ND QUARTER | 1,598 | 1,478 | 1,769 | 388 | 292 | 5,525 | 673 | 279 | 385 | 1,337 | 6,862 |
| 3RD QUARTER | 1,538 | 1,543 | 1,941 | 331 | 299 | 5,652 | 654 | 205 | 347 | 1,206 | 6,858 |
| 4TH QUARTER | 1,607 | 1,668 | 1,836 | 375 | 307 | 5,793 | 683 | 206 | 360 | 1,249 | 7,042 |
| TOTAL YEAR | 6,016 | 5,976 | 6,880 | 1,388 | 1,132 | 21,392 | 2,587 | 944 | 1,428 | 4,959 | 26,351 |
| 1983• | | | | | | | | | | | |
| 1ST QUARTER | 1,691 | 1,844 | 1,947 | 341 | 325 | 6,148 | 721 | 286 | 408 | 1,415 | 7,563 |
| 2ND QUARTER | 1,747 | 2,024 | 2,218 | 351 | 334 | 6,694 | 762 | 236 | 403 | 1,401 | 8,095 |
| 3RD QUARTER | | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | |

• SUBJECT TO REVISION.

NOTE: DETAILS MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

(MILLION BOARD FEET)

| | SOUTHERN PINE | DOUGLAS FIR | WESTERN PINE | CALIFORNIA REDWOOD | OTHER SOFTWOOD | TOTAL SOFTWOOD | SOUTHERN HARDWOOD | OTHER** HARDWOOD | TOTAL HARDWOOD | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| 1973 | 7681 | 13357 | 11359 | 2106 | 3585 | 38088 | 3665 | 3802 | 7467 | 45555 |
| 1974 | 6683 | 10796 | 9758 | 1790 | 3055 | 32082 | 3239 | 3545 | 6784 | 38866 |
| 1975 | 7075 | 9561 | 9220 | 1588 | 2864 | 30308 | 2722 | 3069 | 5791 | 36099 |
| 1976 | 7360 | 12069 | 10820 | 1981 | 3523 | 35753 | 3054 | 3387 | 6441 | 42194 |
| 1977 | 8147 | 14081 | 11626 | 2026 | 4199 | 40079 | 3158 | 3732 | 6890 | 46969 |
| 1978 | 8134 | 15133 | 11559 | 1849 | 4760 | 41435 | 3242 | 3755 | 6997 | 48432 |
| 1979 | 8010 | 14248 | 10553 | 1729 | 4813 | 39353 | 3342 | 3597 | 6939 | 46292 |
| 1980 | 6523 | 11461 | 8509 | 1563 | 4443 | 32499 | 3028 | 3244 | 6272 | 38771 |
| 1981* | | | | | | | | | | |
| 1ST QUARTER | 1726 | 2890 | 2058 | 357 | 962 | 7993 | 827 | 715 | 1543 | 9536 |
| 2ND QUARTER | 1831 | 3196 | 2186 | 422 | 1073 | 8709 | 847 | 768 | 1616 | 10325 |
| 3RD QUARTER | 1611 | 2323 | 1876 | 368 | 788 | 6967 | 791 | 705 | 1496 | 8463 |
| 4TH QUARTER | 1430 | 2419 | 1639 | 317 | 835 | 6639 | 684 | 634 | 1318 | 7958 |
| TOTAL YEAR | 6599 | 10828 | 7760 | 1463 | 3658 | 30308 | 3150 | 2823 | 5973 | 36281 |
| 1982* | | | | | | | | | | |
| 1ST QUARTER | 1168 | 1945 | 1303 | 280 | 649 | 5345 | 592 | 590 | 1182 | 6527 |
| 2ND QUARTER | 1539 | 2725 | 1941 | 379 | 972 | 7557 | 637 | 644 | 1281 | 8837 |
| 3RD QUARTER | 1548 | 2965 | 2059 | 343 | 1092 | 8007 | 632 | 531 | 1163 | 9171 |
| 4TH QUARTER | 1509 | 2747 | 2013 | 324 | 1013 | 7605 | 634 | 521 | 1155 | 8760 |
| TOTAL YEAR | 5764 | 10381 | 7316 | 1327 | 3726 | 28514 | 2495 | 2286 | 4782 | 33295 |
| 1983* | | | | | | | | | | |
| 1ST QUARTER | 1547 | 3221 | 2001 | 353 | 1131 | 8253 | 697 | 674 | 1370 | 9624 |
| 2ND QUARTER | 1707 | 3615 | 2354 | 405 | 1280 | 9361 | 721 | 602 | 1323 | 10684 |
| 3RD QUARTER | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | |

* SUBJECT TO REVISION.

** INCLUDES APPALACHIAN HARDWOOD AND ALL OTHERS.

NOTE: DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

## TABLE 3

## IMPORTS OF LUMBER\1

(MILLION BOARD FEET)

| | SOFTWOODS | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DOUGLAS FIR | OTHER FIR | HEMLOCK | SPRUCE | PINE | CEDAR | OTHER | SPECIAL\2 PRODUCTS | TOTAL SOFTWOOD | TOTAL\3 HARDWOOD | RAILROAD TIES (SAWED) | TOTAL LUMBER |
| 1973 | 1038.8 | 114.6 | 1558.9 | 4356.5 | 1272.5 | 473.1 | 11.4 | 131.1 | 8956.9 | 547.0 | 11.3 | 9515.2 |
| 1974 | 696.4 | 63.7 | 1074.2 | 3300.6 | 1133.2 | 417.4 | 7.6 | 114.1 | 6807.2 | 449.7 | 13.9 | 7270.8 |
| 1975 | 477.0 | 56.8 | 726.2 | 2989.0 | 1033.3 | 328.3 | 6.0 | 94.8 | 5711.4 | 224.1 | 12.4 | 5947.9 |
| 1976 | 744.2 | 91.3 | 1083.8 | 4116.0 | 1305.4 | 480.2 | 8.7 | 121.2 | 7950.8 | 228.3 | 8.2 | 8187.3 |
| 1977 | 990.7 | 299.4 | 1219.2 | 5361.6 | 1795.5 | 537.7 | 22.2 | 154.0 | 10380.3 | 341.1 | 7.4 | 10728.8 |
| 1978 | 976.2 | 508.9 | 1219.8 | 6312.9 | 1916.9 | 657.5 | 41.8 | 190.6 | 11824.6 | 361.4 | 12.3 | 12198.3 |
| 1979 | 823.3 | 588.3 | 912.3 | 6740.4 | 1182.5 | 637.8 | 35.4 | 193.7 | 11117.7 | 376.2 | 29.3 | 11523.2 |
| 1980 | 559.0 | 440.8 | 627.8 | 6167.9 | 1023.9 | 543.4 | 20.7 | 156.6 | 9540.1 | 293.2 | 31.3 | 9864.6 |
| 1981 | | | | | | | | | | | | |
| 1ST QUARTER | 129.5 | 163.3 | 161.3 | 1550.6 | 271.6 | 161.4 | 3.9 | 55.8 | 2497.4 | 67.1 | 6.7 | 2571.2 |
| 2ND QUARTER | 134.4 | 203.0 | 147.9 | 1782.8 | 308.2 | 188.9 | 5.2 | 51.6 | 2822.1 | 76.6 | 8.1 | 2906.8 |
| 3RD QUARTER | 97.6 | 98.2 | 81.6 | 1280.5 | 184.8 | 106.4 | 3.2 | 30.6 | 1882.7 | 78.5 | 6.5 | 1967.8 |
| 4TH QUARTER | 121.9 | 70.1 | 76.2 | 1396.8 | 177.1 | 117.7 | 4.8 | 37.9 | 2002.5 | 68.9 | 3.6 | 2075.0 |
| TOTAL YEAR | 483.3 | 534.7 | 467.0 | 6010.7 | 941.7 | 574.4 | 17.0 | 175.9 | 9204.8 | 291.1 | 24.9 | 9520.7 |
| 1982 | | | | | | | | | | | | |
| 1ST QUARTER | 82.1 | 85.5 | 51.9 | 1099.6 | 136.4 | 107.0 | 2.2 | 28.2 | 1592.8 | 54.4 | 3.5 | 1650.7 |
| 2ND QUARTER | 140.4 | 136.1 | 102.2 | 1660.0 | 218.9 | 158.1 | 4.6 | 39.8 | 2460.1 | 48.0 | 18.8 | 2526.9 |
| 3RD QUARTER | 152.1 | 127.4 | 74.7 | 1867.3 | 232.3 | 155.9 | 14.8 | 40.1 | 2664.6 | 56.3 | 2.8 | 2723.6 |
| 4TH QUARTER | 129.6 | 111.8 | 65.1 | 1714.3 | 214.0 | 118.1 | 7.2 | 41.4 | 2401.4 | 52.3 | 1.1 | 2454.8 |
| TOTAL YEAR | 504.3 | 460.7 | 293.9 | 6341.2 | 801.6 | 539.0 | 28.8 | 149.4 | 9118.9 | 211.0 | 26.2 | 9356.0 |
| 1983 | | | | | | | | | | | | |
| 1ST QUARTER | 137.7 | 149.8 | 108.5 | 1955.7 | 226.8 | 170.4 | 8.5 | 54.0 | 2811.4 | 55.4 | 1.6 | 2868.4 |
| 2ND QUARTER | 132.5 | 181.0 | 85.0 | 2148.9 | 240.0 | 157.9 | 24.0 | 61.7 | 3031.0 | 61.0 | 4.0 | 3096.1 |
| 3RD QUARTER | | | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | |

## EXPORTS OF LUMBER\1

(MILLION BOARD FEET)

| | SOFTWOODS | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DOUGLAS FIR | SOUTHERN PINE | PONDEROSA/ WHITE PINE | REDWOOD | HEMLOCK | SPRUCE | CEDAR | OTHER | SPECIAL\2 PRODUCTS | TOTAL SOFTWOOD | TOTAL\3 HARDWOOD | RAILROAD TIES\4 (SAWED) | TOTAL\5 LUMBER |
| 1973 | 665.7 | 94.4 | 177.7 | 71.9 | 395.2 | 231.9 | 69.3 | 66.6 | --- | 1772.7 | 208.1 | 9.2 | 1990.0 |
| 1974 | 573.6 | 76.3 | 156.9 | 39.0 | 342.6 | 210.0 | 40.9 | 66.6 | --- | 1503.9 | 177.3 | 51.7 | 1734.9 |
| 1975 | 505.1 | 67.5 | 177.0 | 37.4 | 317.5 | 158.8 | 35.7 | 74.2 | --- | 1373.2 | 165.3 | 75.6 | 1614.1 |
| 1976 | 571.7 | 141.4 | 214.0 | 61.3 | 294.2 | 165.5 | 60.7 | 75.7 | --- | 1584.5 | 225.5 | 30.9 | 1840.9 |
| 1977 | 488.3 | 157.8 | 195.0 | 48.1 | 264.2 | 150.7 | 61.3 | 47.0 | --- | 1412.4 | 226.1 | 19.2 | 1657.7 |
| 1978 | 456.9 | 130.5 | 136.9 | 34.3 | 272.5 | 135.4 | 59.2 | 120.1 | 23.1 | 1368.9 | 320.1 | 25.8 | 1714.8 |
| 1979 | 505.4 | 195.1 | 147.7 | 30.1 | 463.7 | 151.1 | 56.0 | 179.4 | 16.2 | 1744.7 | 306.6 | 90.5 | 2141.8 |
| 1980 | 520.8 | 261.4 | 168.1 | 27.3 | 511.2 | 136.4 | 62.0 | 248.6 | 20.2 | 1956.0 | 378.6 | 128.3 | 2462.9 |
| 1981 | * | | | | | | | | | | | | |
| 1ST QUARTER | 138.8 | 48.8 | 54.8 | 8.8 | 94.6 | 47.2 | 14.2 | 71.9 | 4.0 | 483.0 | 103.7 | 21.6 | 608.3 |
| 2ND QUARTER | 136.0 | 54.8 | 76.6 | 11.0 | 92.1 | 40.5 | 17.3 | 76.0 | 5.9 | 510.2 | 112.7 | 24.2 | 647.1 |
| 3RD QUARTER | 122.6 | 55.9 | 52.6 | 9.5 | 90.9 | 30.7 | 24.4 | 75.6 | 3.0 | 465.2 | 93.6 | 17.4 | 576.2 |
| 4TH QUARTER | 111.6 | 51.7 | 39.8 | 8.5 | 112.6 | 22.9 | 11.1 | 57.2 | 3.8 | 419.2 | 95.7 | 25.6 | 540.5 |
| TOTAL YEAR | 509.0 | 211.2 | 223.8 | 37.7 | 390.2 | 141.4 | 66.9 | 280.6 | 16.8 | 1877.6 | 405.7 | 88.8 | 2372.0 |
| 1982 | | | | | | | | | | | | | |
| 1ST QUARTER | 115.2 | 46.9 | 37.2 | 7.2 | 99.7 | 37.7 | 10.5 | 54.6 | 6.8 | 415.8 | 90.4 | 9.3 | 515.4 |
| 2ND QUARTER | 131.6 | 67.6 | 39.4 | 5.5 | 101.0 | 35.8 | 11.8 | 60.1 | 2.7 | 455.5 | 97.8 | 9.2 | 562.5 |
| 3RD QUARTER | 100.8 | 56.0 | 28.6 | 4.6 | 67.7 | 30.2 | 7.7 | 42.1 | 3.7 | 341.5 | 79.0 | 10.6 | 431.1 |
| 4TH QUARTER | 109.6 | 61.3 | 35.6 | 5.2 | 123.3 | 21.2 | 10.5 | 49.2 | 1.6 | 417.5 | 89.0 | 5.3 | 511.8 |
| TOTAL YEAR | 457.2 | 231.8 | 140.8 | 22.5 | 391.7 | 124.9 | 40.5 | 206.0 | 14.8 | 1630.2 | 356.2 | 34.4 | 2020.8 |
| 1983 | | | | | | | | | | | | | |
| 1ST QUARTER | 134.3 | 54.1 | 40.8 | 5.0 | 95.2 | 35.2 | 11.8 | 54.8 | 2.7 | 434.0 | 100.5 | 9.2 | 543.6 |
| 2ND QUARTER | 170.2 | 57.0 | 57.5 | 6.4 | 95.0 | 27.2 | 12.8 | 58.2 | 2.9 | 487.2 | 121.0 | 16.4 | 624.6 |
| 3RD QUARTER | | | | | | | | | | | | | |
| 4TH QUARTER | | | | | | | | | | | | | |
| TOTAL YEAR | | | | | | | | | | | | | |

1. Sawed timber, board planks and scantlings, flooring, box shook and railroad ties.
2. Includes siding and softwood lumber drilled or treated. Beginning in 1978 includes siding and flooring. For exports, figures not available prior to 1978.
3. Includes hardwood flooring, siding and hardwood lumber drilled or treated.
4. Includes a small amount of hewn railroad ties. Beginning with 1978 includes mine timber.
5. Includes box shook: 1973 - 4.4 mbf; 1974 - 6.1 mbf; 1975 - 4.1 mbf; 1976 - 6.0 mbf; 1977 - 5.8 mbf. Beginning with 1978 box shook is reported in appropriate species.

NOTE: DETAILS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development, U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

## TABLE 4

### ESTIMATED GROSS MILL STOCKS OF LUMBER AND UNFILLED ORDERS FOR LUMBER BY REGION

(MILLION BOARD FEET)

| | SOUTHERN PINE | DOUGLAS FIR | WESTERN PINE | CALIFORNIA REDWOOD | OTHER SOFTWOOD | TOTAL SOFTWOOD | SOUTHERN HARDWOOD | OTHER** HARDWOOD | TOTAL HARDWOOD | TOTAL LUMBER |
|---|---|---|---|---|---|---|---|---|---|---|
| **GROSS MILL STOCKS** | | | | | | | | | | |
| DECEMBER 31ST | | | | | | | | | | |
| 1973 | 1,148 | 935 | 1,323 | 345 | 255 | 4,006 | 255 | 204 | 459 | 4,465 |
| 1974 | 1,309 | 982 | 1,344 | 412 | 275 | 4,322 | 414 | 388 | 802 | 5,124 |
| 1975 | 1,134 | 920 | 1,270 | 477 | 262 | 4,063 | 448 | 427 | 875 | 4,938 |
| 1976 | 1,232 | 949 | 1,315 | 434 | 269 | 4,199 | 453 | 434 | 887 | 5,086 |
| 1977 | 1,166 | 964 | 1,329 | 359 | 263 | 4,081 | 412 | 361 | 773 | 4,854 |
| 1978 | 1,169 | 903 | 1,295 | 377 | 259 | 4,003 | 422 | 378 | 800 | 4,803 |
| 1979 | 1,175 | 918 | 1,379 | 435 | 269 | 4,176 | 558 | 605 | 1,163 | 5,339 |
| 1980 | 1,270 | 912 | 1,185 | 434 | 260 | 4,061 | 780 | 985 | 1,765 | 5,826 |
| 1981* | | | | | | | | | | |
| MARCH 31ST | 1,290 | 998 | 1,297 | 453 | 272 | 4,310 | 802 | 1,022 | 1,824 | 6,134 |
| JUNE 30TH | 1,301 | 937 | 1,308 | 417 | 266 | 4,229 | 797 | 1,017 | 1,814 | 6,043 |
| SEPT. 30TH | 1,360 | 1,059 | 1,291 | 428 | 276 | 4,414 | 834 | 1,076 | 1,910 | 6,324 |
| DEC. 31ST | 1,284 | 912 | 1,149 | 385 | 253 | 3,983 | 841 | 1,086 | 1,927 | 5,910 |
| 1982* | | | | | | | | | | |
| MARCH 31ST | 1,341 | 1,025 | 1,249 | 414 | 270 | 4,299 | 804 | 1,027 | 1,831 | 6,130 |
| JUNE 30TH | 1,295 | 943 | 1,200 | 371 | 257 | 4,066 | 788 | 1,005 | 1,793 | 5,859 |
| SEPT. 30TH | 1,463 | 980 | 1,246 | 394 | 272 | 4,355 | 791 | 1,011 | 1,802 | 6,157 |
| DEC. 31ST | 1,474 | 862 | 1,055 | 336 | 252 | 3,979 | 775 | 991 | 1,766 | 5,745 |
| 1983* | | | | | | | | | | |
| MARCH 31ST | 1,470 | 1,055 | 1,153 | 394 | 272 | 4,344 | 736 | 936 | 1,672 | 6,016 |
| JUNE 30TH | 1,434 | 1,000 | 1,147 | 383 | 266 | 4,230 | 682 | 860 | 1,542 | 5,772 |
| SEPT. 30TH | | | | | | | | | | |
| DEC. 31ST | | | | | | | | | | |
| **ESTIMATED UNFILLED ORDERS** | | | | | | | | | | |
| DECEMBER 31ST | | | | | | | | | | |
| 1973 | 405 | 679 | 556 | 199 | 204 | 2,043 | 258 | 171 | 429 | 2,472 |
| 1974 | 344 | 316 | 392 | 127 | 161 | 1,340 | 242 | 154 | 396 | 1,736 |
| 1975 | 453 | 550 | 538 | 204 | 256 | 2,001 | 260 | 177 | 437 | 2,438 |
| 1976 | 443 | 634 | 554 | 227 | 262 | 2,120 | 243 | 134 | 377 | 2,497 |
| 1977 | 470 | 565 | 590 | 271 | 262 | 2,158 | 292 | 189 | 481 | 2,639 |
| 1978 | 505 | 553 | 469 | 234 | 250 | 2,011 | 332 | 230 | 562 | 2,573 |
| 1979 | 523 | 529 | 403 | 138 | 239 | 1,832 | 256 | 119 | 375 | 2,207 |
| 1980 | 419 | 499 | 326 | 111 | 220 | 1,575 | 197 | 79 | 276 | 1,851 |
| 1981* | | | | | | | | | | |
| MARCH 31ST | 493 | 591 | 439 | 116 | 235 | 1,874 | 201 | 82 | 283 | 2,157 |
| JUNE 30TH | 440 | 503 | 367 | 99 | 221 | 1,630 | 208 | 88 | 296 | 1,926 |
| SEPT. 30TH | 402 | 455 | 290 | 75 | 210 | 1,432 | 223 | 105 | 328 | 1,760 |
| DEC. 31ST | 418 | 429 | 219 | 111 | 208 | 1,385 | 225 | 108 | 333 | 1,718 |
| 1982* | | | | | | | | | | |
| MARCH 31ST | 476 | 494 | 329 | 118 | 222 | 1,639 | 186 | 90 | 276 | 1,915 |
| JUNE 30TH | 467 | 500 | 304 | 121 | 220 | 1,612 | 190 | 102 | 292 | 1,904 |
| SEPT. 30TH | 401 | 502 | 355 | 104 | 218 | 1,580 | 196 | 108 | 304 | 1,884 |
| DEC. 31ST | 438 | 612 | 324 | 150 | 228 | 1,752 | 221 | 136 | 357 | 2,109 |
| 1983* | | | | | | | | | | |
| MARCH 31ST | 528 | 698 | 422 | 133 | 243 | 2,024 | 216 | 133 | 349 | 2,373 |
| JUNE 30TH | 511 | 648 | 432 | 73 | 237 | 1,901 | 219 | 136 | 355 | 2,256 |
| SEPT. 30TH | | | | | | | | | | |
| DEC. 31ST | | | | | | | | | | |
| **UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS (Unfilled Orders As Percentage Of Mill Stocks)** | | | | | | | | | | |
| DECEMBER 31ST | | | | | | | | | | |
| 1973 | 35% | 73% | 42% | 58% | 80% | 51% | 101% | 84% | 93% | 55% |
| 1974 | 26% | 32% | 29% | 31% | 59% | 31% | 58% | 40% | 49% | 34% |
| 1975 | 40% | 60% | 42% | 43% | 98% | 49% | 58% | 41% | 50% | 49% |
| 1976 | 36% | 67% | 42% | 52% | 97% | 50% | 54% | 31% | 43% | 49% |
| 1977 | 40% | 59% | 44% | 75% | 100% | 53% | 71% | 52% | 62% | 54% |
| 1978 | 43% | 61% | 36% | 62% | 97% | 50% | 79% | 61% | 70% | 54% |
| 1979 | 45% | 58% | 29% | 32% | 89% | 44% | 46% | 20% | 32% | 41% |
| 1980 | 33% | 55% | 28% | 26% | 85% | 39% | 25% | 8% | 16% | 32% |
| 1981* | | | | | | | | | | |
| MARCH 31ST | 38% | 59% | 34% | 26% | 86% | 43% | 25% | 8% | 16% | 35% |
| JUNE 30TH | 34% | 54% | 28% | 24% | 83% | 39% | 26% | 9% | 16% | 32% |
| SEPT. 30TH | 30% | 43% | 22% | 18% | 76% | 32% | 27% | 10% | 17% | 28% |
| DEC. 31ST | 33% | 47% | 19% | 29% | 82% | 35% | 27% | 10% | 17% | 29% |
| 1982* | | | | | | | | | | |
| MARCH 31ST | 35% | 48% | 26% | 29% | 82% | 38% | 23% | 9% | 15% | 31% |
| JUNE 30TH | 34% | 53% | 25% | 33% | 86% | 40% | 24% | 10% | 16% | 32% |
| SEPT. 30TH | 27% | 51% | 28% | 26% | 80% | 36% | 25% | 11% | 17% | 31% |
| DEC. 31ST | 30% | 71% | 31% | 45% | 90% | 44% | 29% | 14% | 20% | 37% |
| 1983* | | | | | | | | | | |
| MARCH 31ST | 36% | 66% | 37% | 34% | 89% | 47% | 29% | 14% | 21% | 39% |
| JUNE 30TH | 36% | 65% | 38% | 19% | 89% | 45% | 32% | 16% | 23% | 39% |
| SEPT. 30TH | | | | | | | | | | |
| DEC. 31ST | | | | | | | | | | |

* SUBJECT TO REVISION.

** INCLUDES APPALACHIAN HARDWOOD AND ALL OTHER.

NOTE: DETAILS MAY NOT ADD TO TOTALS BECAUSE OF ROUNDING.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

9/2/83
A7870-1B

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

AUGUST 1983 No. 303

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | JUNE 1983 | | | JUNE 30, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 594 | 579 | 534 | 511 | 1,434 |
| Douglas Fir Region | 644 | 719 | 675 | 648 | 1,000 |
| Western Pine Region | 767 | 735 | 728 | 432 | 1,147 |
| California Redwood Region | 149 | 157 | 124 | 73 | 383 |
| Other Softwoods | 120 | 122 | 115 | 237 | 266 |
| TOTAL SOFTWOODS | 2,274 | 2,312 | 2,176 | 1,901 | 4,230 |
| % Change - May 1983 | + 1.1 | - 1.4 | - 8.4 | - 6.7 | - 0.9 |
| % Change - June 1982 | +24.9 | +16.1 | +10.6 | +17.9 | + 4.0 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 266 | 270 | 268 | 219 | 682 |
| Appalachian Hardwood Region | 50 | 52 | 52 | * | * |
| Other Hardwoods | 128 | 130 | 129 | 136 | 860 |
| TOTAL HARDWOODS | 444 | 452 | 449 | 355 | 1,542 |
| % Change - May 1983 | + 2.8 | - 4.4 | - 6.8 | - 0.8 | - 0.5 |
| % Change - June 1982 | 0.0 | + 3.2 | - 2.0 | +21.6 | -14.0 |
| TOTAL LUMBER | 2,718 | 2,764 | 2,625 | 2,256 | 5,772 |
| % Change - May 1983 | + 1.4 | - 1.9 | - 8.2 | - 5.8 | - 0.8 |
| % Change - June 1982 | +20.1 | +13.8 | + 8.2 | +18.5 | - 1.5 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 8,953 | --- | 7,497 | 6,599 |
| Maple Flooring Region (Square Feet) | 920 | 1,225 | 1,349 | 2,670 | 2,603 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,819,569 | 1,761,985 | 1,678,169 | 435,729 | 432,112 |
| % Change - May 1983 | + 1.1 | - 1.5 | -14.8 | -16.1 | +35.8 |
| % Change - June 1982 | +28.9 | +27.2 | +32.0 | -10.5 | + 9.4 |

SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | Jun. '83 | % Change From May '83 | % Change From Jun. '82 | | Jun. '83 | % Change From May '83 | % Change From Jun. '82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,981 | + 4.1 | + 6.8 | Southern Pine Reg. | 6,655 | - 7.1 | - 2.7 |
| Douglas Fir Reg. | 7,554 | - 7.4 | +37.6 | Douglas Fir Reg. | 7,738 | - 8.7 | +37.0 |
| Western Pine Reg. | 8,962 | +13.1 | +29.6 | Western Pine Reg. | 8,251 | - 3.0 | +18.2 |
| Cal. Redwood Reg. | 1,757 | +18.1 | +38.0 | Cal. Redwood Reg. | 1,810 | +19.4 | + 8.9 |
| Other Softwoods | 1,417 | + 4.1 | +25.0 | Other Softwoods | 1,381 | - 3.9 | +16.2 |
| Total Softwoods | 26,672 | + 4.0 | +24.9 | Total Softwoods | 25,835 | - 4.7 | +15.7 |
| Total Hardwoods | 5,153 | + 0.8 | 0.0 | Total Hardwoods | 5,650 | + 1.7 | + 3.2 |
| TOTAL LUMBER | 31,825 | + 3.5 | +20.1 | TOTAL LUMBER | 31,485 | - 3.6 | +13.3 |

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

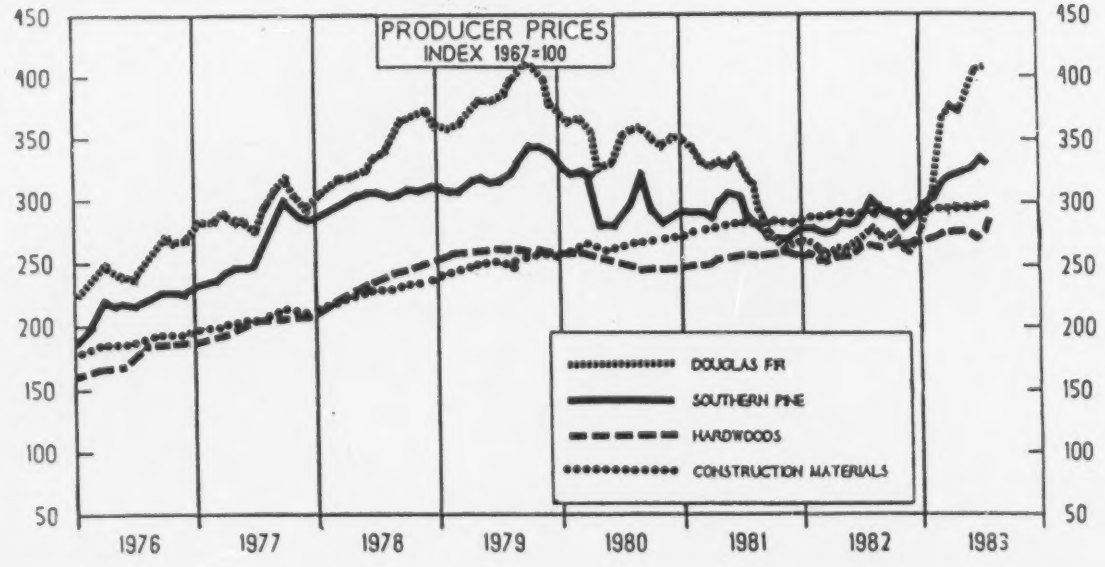
| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 6 mos. 1983 | 15,539 | 15,511 | 15,658 |
| Total Lumber -- 6 mos. 1982 | 12,214 | 12,265 | 12,451 |
| % Change | +27.2 | +26.5 | +25.8 |
| Softwood Lumber -- 6 mos. 1983 | 12,945 | 12,693 | 12,842 |
| Softwood Lumber -- 6 mos. 1982 | 9,803 | 9,720 | 9,947 |
| % Change | +32.0 | +30.6 | +29.1 |
| Hardwood Lumber -- 6 mos. 1983 | 2,594 | 2,818 | 2,816 |
| Hardwood Lumber -- 6 mos. 1982 | 2,411 | 2,545 | 2,504 |
| % Change | + 7.6 | +10.7 | +12.5 |

FOREIGN TRADE STATISTICS

| | June '83 | - % Change From - May '33 | June '82 | 6 mos.'83 | % Change From 6 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 1,099.4 | - 1.1 | +23.9 | 5,964.4 | +42.8 |
| Softwoods | 1,074.6 | - 1.3 | +24.9 | 5,842.4 | +44.2 |
| From Canada | 1,071.8 | - 1.2 | +25.0 | 5,830.1 | +44.2 |
| Other Sources | 3.9 | -13.1 | -17.4 | 12.3 | +14.6 |
| Hardwoods | 22.6 | + 1.9 | +24.0 | 116.4 | +13.8 |
| From Canada | 6.5 | - 5.1 | +11.2 | 39.7 | +17.2 |
| Other Sources | 16.0 | + 5.2 | +30.1 | 76.7 | +12.0 |
| Other (Not Specified) | 2.2 | +95.4 | -74.2 | 5.6 | -74.9 |
| TOTAL U.S. LUMBER EXPORTS | 194.0 | -10.0 | + 5.3 | 1,168.2 | + 8.4 |
| Softwoods | 153.0 | - 6.6 | + 4.1 | 921.3 | + 5.7 |
| Hardwoods | 39.3 | - 3.7 | +21.4 | 221.4 | +17.6 |
| Other (Not Specified) | 1.7 | -84.7 | -65.6 | 25.6 | +38.7 |
| TOTAL EXPORTS TO CANADA | 73.2 | + 8.4 | +117.3 | 338.7 | +49.8 |

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Jun. '83 | May '83 | Jun. '82 | 6 mos. '83 | 6 mos. '82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 23.2 | + 8.9 | +10.5 | 115.6 | + 8.9 |
| Private | 18.7 | + 8.1 | +15.4 | 94.3 | +12.1 |
| Residential | 10.1 | + 9.8 | +46.4 | 47.0 | +38.6 |
| Nonresidential & Other | 8.6 | + 6.2 | - 8.5 | 47.3 | - 5.8 |
| Public | 4.4 | + 7.3 | - 6.4 | 21.5 | - 2.7 |
| | Jul. '83 | Jun. '83 | Jul. '82 | 7 mos. '83 | 7 mos. '82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 156.3 | -10.9 | +45.8 | 969.1 | +72.6 |
| New Private Starts | 155.9 | -10.9 | +46.0 | 963.7 | +72.9 |
| Seasonally Adjusted Annual Rate | 1741 | - 0.6 | +46.9 | | |
| One-Family Housing Starts | 97.9 | -15.7 | +59.4 | 625.0 | +77.0 |
| (Proportion of Total Starts) | 62.6 | | | 64.5 | |
| | Jun. '83 | May '83 | Jun. '82 | 6 mos. '83 | 6 mos. '82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | DATA NOT AVAILABLE | | | | |
| New Housing Units | | | | | |
| New Nonresidential Structures | | | | | |
| Additions and Alterations | | | | | |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 29,500 | +10.1 | +25.0 | 144,600 | +19.6 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q II 1983 | Q I 1982 | Q II 1982 | 6 mos.'83 | 6 mos.'82 |
| | (Million Board Feet) | | | | |
| U.S. LUMBER CONSUMPTION | | | | | |
| Total | 10,684 | +11.0 | +20.9 | 20,308 | +32.2 |
| Softwoods | 9,361 | +13.4 | +23.9 | 17,614 | +36.5 |
| Hardwoods | 1,323 | - 3.5 | - 3.5 | 2,693 | + 9.3 |

| | July 1983 | % Change From June 1983 | % Change From July 1982 |
|---|---|---|---|
| | (Thousands of Employees) | | |
| TOTAL EMPLOYMENT (Seasonally Adjusted) | | | |
| All Industries | 90,319 | + 0.5 | + 1.0 |
| All Manufacturing Industries | 18,749 | + 0.9 | - 0.3 |
| Lumber and Wood Products | 689 | + 1.6 | +14.8 |
| Furniture and Fixtures | 457 | + 1.6 | + 6.3 |

| | July 1983 | % Change From June 1983 | % Change From July 1982 |
|---|---|---|---|
| | (Index: 1967=100) | | |
| PRODUCER PRICES | | | |
| All Commodities | 303.2 | + 0.2 | + 0.9 |
| All Construction Materials | 299.1 | + 0.5 | + 3.4 |
| Lumber and Wood Products | 314.5 | + 0.6 | + 9.0 |
| All Lumber | 372.5 | + 0.3 | +16.7 |
| Softwood Lumber | 396.5 | - 0.3 | +19.1 |
| Douglas Fir Lumber | 407.0 | + 0.6 | +46.5 |
| Southern Pine Lumber | 330.0 | - 1.1 | + 8.2 |
| Other Softwood Lumber | 437.5 | - 0.5 | +19.7 |
| Hardwood Lumber | 282.6 | + 3.1 | + 7.8 |
| Millwork | 296.1 | + 0.5 | + 4.9 |
| Softwood Plywood | 328.4 | + 0.8 | +13.9 |
| Hardwood Plywood | 181.5 | + 0.3 | + 0.2 |
| Wood Household Furniture | 260.2 | + 0.7 | + 2.6 |
| Pulp, Paper, and Allied Products | 297.7 | + 0.3 | + 3.0 |
| Steel Mill Products | 349.9 | + 0.3 | + 0.3 |
| Aluminum Shapes | 303.5 | + 1.6 | + 1.7 |
| Concrete Products | 302.2 | + 0.3 | + 1.1 |
| Structural Clay Products | 281.1 | + 0.1 | + 8.4 |

Economic data on the state of the Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D. C. 20036

10/31/83
A7870-1

# FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington D. C. 20036

SEPTEMBER 1983 No. 304

## CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

### ESTIMATED INDUSTRY TOTALS BY REGIONS

| | JULY 1983 | | | JULY 31, 1983 | |
|---|---|---|---|---|---|
| | Production | Shipments | Orders Received | Unfilled Orders | Gross Stocks |
| | (Million Board Feet) | | | | |
| SOFTWOOD LUMBER | | | | | |
| Southern Pine Region | 570 | 555 | 546 | 502 | 1,449 |
| Douglas Fir Region | 613 | 596 | 584 | 636 | ,017 |
| Western Pine Region | 705 | 673 | 654 | 413 | 1,179 |
| California Redwood Region | 127 | 138 | 124 | 58 | 372 |
| Other Softwoods | 112 | 110 | 107 | 234 | 268 |
| TOTAL SOFTWOODS | 2,127 | 2,072 | 2,015 | 1,843 | 4,285 |
| % Change - June 1983 | - 6.5 | -10.4 | - 7.4 | - 3.0 | + 1.3 |
| % Change - July 1982 | +11.4 | + 8.8 | +10.9 | +20.9 | + 5.3 |
| HARDWOOD LUMBER | | | | | |
| Southern Hardwood Region | 279 | 283 | 294 | 230 | 678 |
| Appalachian Hardwood Region | 47 | 48 | 50 | * | * |
| Other Hardwoods | 132 | 134 | 139 | 143 | 854 |
| TOTAL HARDWOODS | 458 | 465 | 483 | 373 | 1,532 |
| % Change - June 1983 | 0.0 | - 0.2 | + 4.1 | + 5.1 | - 0.5 |
| % Change - July 1982 | +12.8 | +16.8 | +27.8 | +37.1 | -14.9 |
| TOTAL LUMBER | 2,585 | 2,537 | 2,498 | 2,216 | 5,817 |
| % Change - June 1983 | - 5.4 | - 8.7 | - 5.4 | - 1.8 | + 0.8 |
| % Change - July 1982 | +11.6 | +10.2 | +13.8 | +23.4 | - 0.9 |
| * Included in Other Hardwoods | | | | | |
| | (Thousand Feet) | | | | |
| FLOORING | | | | | |
| Oak Flooring Region (Board Feet) | --- | 7,107 | --- | 6,656 | 5,437 |
| Maple Flooring Region (Square Feet) | 820 | 1,246 | 1,062 | 2,592 | 2,287 |
| SOFTWOOD PLYWOOD (Sq. Ft. 3/8" Basis) | | | | | |
| Total All Regions | 1,629,192 | 1,620,447 | 1,553,646 | 368,928 | 441,270 |
| % Change - June 1983 | -10.5 | - 8.0 | - 7.4 | -15.3 | + 2.1 |
| % Change - July 1982 | +18.2 | +18.8 | +13.2 | -25.6 | +13.7 |

## SEASONALLY ADJUSTED ANNUAL RATES

| | PRODUCTION | | | | SHIPMENTS | | |
|---|---|---|---|---|---|---|---|
| | | % Change From | | | | % Change From | |
| | Jul.'83 | Jun.'83 | Jul.'82 | | Jul.'83 | Jun.'83 | Jul.'82 |
| | (Million Board Feet) | | | | (Million Board Feet) | | |
| Southern Pine Reg. | 6,840 | - 2.0 | + 4.2 | Southern Pine Reg. | 6,491 | - 2.5 | + 0.7 |
| Douglas Fir Reg. | 7,893 | + 4.5 | +18.6 | Douglas Fir Reg. | 7,560 | - 2.3 | +16.2 |
| Western Pine Reg. | 9,077 | + 1.3 | +11.7 | Western Pine Reg. | 8,052 | - 2.4 | + 8.9 |
| Cal. Redwood Reg. | 1,658 | - 5.7 | +11.5 | Cal. Redwood Reg. | 1,738 | - 4.0 | +13.5 |
| Other Softwoods | 1,378 | - 2.7 | +10.9 | Other Softwoods | 1,347 | - 2.5 | + 8.9 |
| Total Softwoods | 26,846 | + 0.7 | +11.5 | Total Softwoods | 25,189 | - 2.5 | + 9.0 |
| Total Hardwoods | 5,352 | + 0.7 | +12.8 | Total Hardwoods | 5,825 | 0.0 | +16.8 |
| TOTAL LUMBER | 32,197 | + 0.7 | +11.7 | TOTAL LUMBER | 31,013 | - 2.0 | +10.4 |

## YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

| | Production | Shipments | Orders Received |
|---|---|---|---|
| | (Million Board Feet) | | |
| Total Lumber -- 7 mos. 1983 | 18,148 | 18,076 | 18,183 |
| Total Lumber -- 7 mos. 1982 | 14,530 | 14,568 | 14,646 |
| % Change | +24.9 | +24.1 | +24.1 |
| Softwood Lumber -- 7 mos. 1983 | 15,072 | 14,766 | 14,857 |
| Softwood Lumber -- 7 mos. 1982 | 11,713 | 11,625 | 11,764 |
| % Change | +28.7 | +27.0 | +26.3 |
| Hardwood Lumber -- 7 mos. 1983 | 3,076 | 3,310 | 3,326 |
| Hardwood Lumber -- 7 mos. 1982 | 2,817 | 2,943 | 2,882 |
| % Change | + 9.2 | +12.5 | +15.4 |

## FOREIGN TRADE STATISTICS

| | July '83 | - % Change From - June '83 | July '82 | 7 mos.'83 | % Change From 7 mos.'82 |
|---|---|---|---|---|---|
| | (Million Board Feet) | | | | |
| TOTAL U.S. LUMBER IMPORTS | 1,048.1 | - 4.7 | +19.9 | 7,012.5 | +38.8 |
| Softwoods | 1,027.5 | - 4.4 | +20.0 | 6,869.9 | +39.9 |
| From Canada | 1,024.8 | - 4.4 | +20.9 | 6,854.9 | +40.2 |
| Other Sources | 2.7 | - 5.6 | -67.4 | 15.1 | -21.3 |
| Hardwoods | 19.4 | -14.0 | +13.4 | 135.8 | +13.7 |
| From Canada | 6.2 | - 4.9 | + 3.7 | 45.9 | +15.2 |
| Other Sources | 13.2 | -17.7 | +18.6 | 89.9 | +13.0 |
| Other (Not Specified) | 1.1 | -49.8 | +10.6 | 6.7 | -71.2 |
| TOTAL U.S. LUMBER EXPORTS | 155.5 | -19.9 | +13.1 | 1,323.7 | + 8.9 |
| Softwoods | 119.2 | -22.1 | + 7.9 | 1,040.5 | + 6.0 |
| Hardwoods | 34.4 | -12.4 | +47.9 | 255.8 | +21.0 |
| Other (Not Specified) | 1.8 | + 9.9 | -50.8 | 27.4 | +23.7 |
| TOTAL EXPORTS TO CANADA | 54.7 | -25.3 | +106.7 | 393.4 | +55.8 |

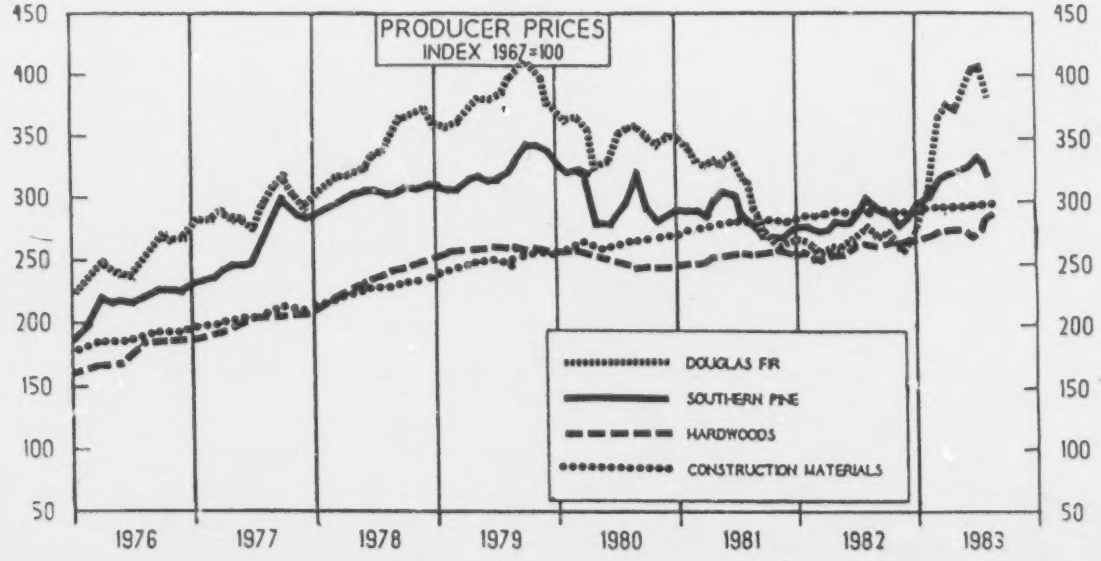
# 2ND QTR.
# 1983

# AUG 1983

# SEPT 1983

## CONSTRUCTION AND HOUSING STATISTICS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | -% Change From- | | Latest Period Available | % Change From |
| | Jul.'83 | Jun.'83 | Jul.'82 | 7 mos.'83 | 7 mos.'82 |
| | (Billions of Dollars) | | | | |
| VALUE OF ALL NEW CONSTRUCTION | | | | | |
| PUT-IN-PLACE | 23.8 | + 1.3 | +15.5 | 139.7 | +10.1 |
| Private | 19.1 | + 1.1 | +20.9 | 113.4 | +13.5 |
| Residential | 10.6 | + 3.9 | +60.6 | 57.7 | +42.1 |
| Nonresidential & Other | 8.5 | - 2.3 | - 7.6 | 55.7 | - 6.1 |
| Public | 4.7 | + 2.2 | - 2.1 | 26.4 | - 2.2 |
| | Aug.'83 | Jul.'83 | Aug.'82 | 8 mos.'83 | 8 mos.'82 |
| | (Thousands of Units) | | | | |
| NEW HOUSING UNITS STARTED | | | | | |
| Total Private and Public Starts | 180.7 | +13.0 | +85.9 | 1,151.7 | +74.8 |
| New Private Starts | 179.7 | +12.6 | +87.2 | 1,145.4 | +75.3 |
| Seasonally Adjusted Annual Rate | 1935 | +21.2 | +85.0 | | |
| One-Family Housing Starts | 109.9 | +10.5 | +77.3 | 734.6 | +76.9 |
| (Proportion of Total Starts) | 60.8 | | | 63.8 | |
| | Jul.'83 | Jun.'83 | Jul.'82 | 7 mos.'83 | 7 mos.'82 |
| | (Millions of Dollars) | | | | |
| BUILDING PERMITS AUTHORIZED | | | | | |
| All Private Construction | DATA NOT AVAILABLE | | | | |
| New Housing Units | | | | | |
| New Nonresidential Structures | | | | | |
| Additions and Alterations | | | | | |
| | (Number of Units) | | | | |
| SHIPMENTS OF MOBILE HOMES | 23,300 | -21.0 | +20.1 | 167,900 | +19.7 |



## ECONOMIC INDICATORS

| | CURRENT | | | YEAR-TO-DATE | |
|---|---|---|---|---|---|
| | Latest Month Available | ---% Change From--- | | Latest Period Available | % Change From |
| | Q II 1983 | Q I 1982 | Q II 1982 | 6 mos.'83 | 6 mos.'82 |
| | (Million Board Feet) | | | | |
| **U.S. LUMBER CONSUMPTION** | | | | | |
| Total | 10,684 | +11.0 | +20.9 | 20,308 | +32.2 |
| Softwoods | 9,361 | +13.4 | +23.9 | 17,614 | +36.5 |
| Hardwoods | 1,323 | - 3.5 | - 3.5 | 2,693 | + 9.3 |

| | | % Change From | |
|---|---|---|---|
| | August 1983 | July 1983 | August 1982 |
| | (Thousands of Employees) | | |
| **TOTAL EMPLOYMENT** (Seasonally Adjusted) | | | |
| All Industries | 89,791 | - 0.5 | + 0.6 |
| All Manufacturing Industries | 18,770 | + 0.1 | + 0.6 |
| Lumber and Wood Products | 698 | + 1.5 | +16.1 |
| Furniture and Fixtures | 459 | + 0.2 | + 6.0 |

| | | % Change From | |
|---|---|---|---|
| | August 1983 | July 1983 | August 1982 |
| | (Index: 1967=100) | | |
| **PRODUCER PRICES** | | | |
| All Commodities | 304.9 | + 0.6 | + 1.6 |
| All Construction Materials | 299.8 | + 0.2 | + 4.0 |
| Lumber and Wood Products | 313.9 | - 0.2 | +10.5 |
| All Lumber | 366.6 | - 1.6 | +17.7 |
| Softwood Lumber | 386.2 | - 2.6 | +19.6 |
| Douglas Fir Lumber | 381.4 | - 6.3 | +41.8 |
| Southern Pine Lumber | 323.4 | - 2.0 | +12.1 |
| Other Softwood Lumber | 430.5 | - 1.6 | +20.6 |
| Hardwood Lumber | 289.7 | + 2.5 | +10.5 |
| Millwork | 307.7 | + 3.9 | + 9.8 |
| Softwood Plywood | 312.9 | - 4.7 | +11.9 |
| Hardwood Plywood | 182.7 | + 0.7 | + 0.9 |
| Wood Household Furniture | 260.3 | 0.0 | + 2.7 |
| Pulp, Paper, and Allied Products | 298.0 | + 0.1 | + 3.0 |
| Steel Mill Products | 351.4 | + 0.4 | + 0.8 |
| Aluminum Shapes | 306.4 | + 1.0 | + 3.0 |
| Concrete Products | 302.3 | 0.0 | + 1.1 |
| Structural Clay Products | 281.7 | + 0.2 | + 6.7 |

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